

2023年9月新製品

CSTの高度に検証された信頼ある新製品を使いませんか？



CST研究者が自信を持ってお届けする新製品が続々登場しています。
毎月1日は新製品をチェックしましょう！

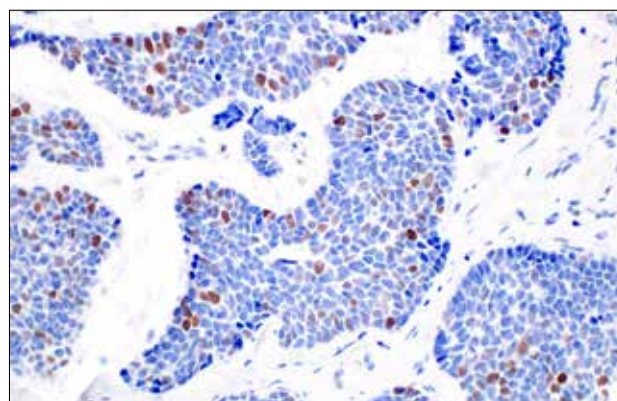
今月のおすすめ製品

BRCA1 (E5S9G) Rabbit mAb #50799

がん抑制遺伝子の一種

乳がん感受性タンパク質であるBRCA1とBRCA2は、遺伝性乳がんおよび卵巣がんの症例で頻繁に変異しており、DNA損傷や修復、細胞周期の進行、転写、ユビキチン化、アポトーシスに関連する様々なプロセスにおける役割を担います。数多くのDNA損傷により誘導されるBRCA1のリン酸化部位（Ser988、1189、1387、1423、1457、1524、1542など）が同定されており、細胞周期依存的に活性化されるAurora AおよびCDK2などのキナーゼもまた、BRCA1のSer308とSer1497をそれぞれリン酸化することができます。

キーワード：がん抑制遺伝子、DNA 損傷、乳がん、卵巣がん



IHC-P

IHC analysis of paraffin-embedded human adenoid cystic carcinoma of the salivary gland using #50799.

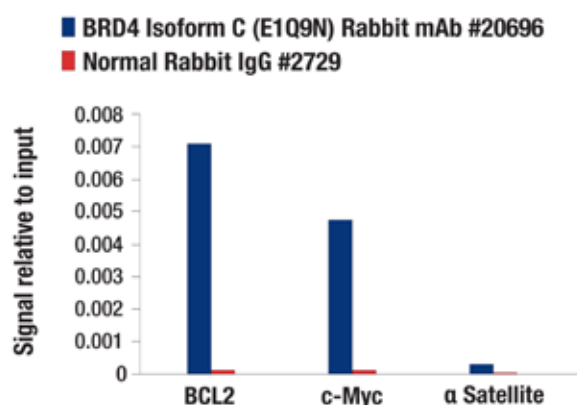
BRD4 Isoform C (E1Q9N) Rabbit mAb #20696

発がん性に関わるアイソフォーム

BRD4は、バーキットリンパ腫や特定の急性骨髄性白血病といったMyc由来のがんの、有望な治療標的となる可能性が示されています。

BRD4の短いアイソフォーム (BRD4-S) としても知られるBRD4 isoform Cの発現は、長いアイソフォーム (BRD4-L) と類似しています。2つのアイソフォーム間の発現バランスは、病態に寄与することが分かっており、BRD4-Sはいくつかの状況において発がん性を示します。BRD4-Sは、修飾ヒストンに優先的に結合するアイソフォームであり、BRD4-Lよりも高い親和性を持ちます。また、BRD4-SはDNA損傷においても役割を担っており、コンデンシンII複合体をリクルートして修復を制御します。

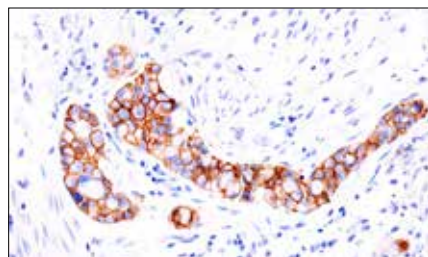
キーワード：がん、DNA損傷



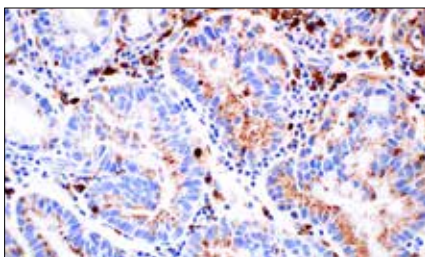
ChIP

ChIP were performed with cross-linked chromatin from MV-4-11 cells and either #20696 or Normal Rabbit IgG #2729, using SimpleChIP® Plus Enzymatic Chromatin IP Kit (Magnetic Beads) #9005. The enriched DNA was quantified by real-time PCR, using human BCL2 promoter primers, SimpleChIP® Human c-Myc Intron 1 Primers #14905, and SimpleChIP® Human α Satellite Repeat Primers #4486. The amount of immunoprecipitated DNA in each sample is represented as signal relative to the total amount of input chromatin, which is equivalent to one.

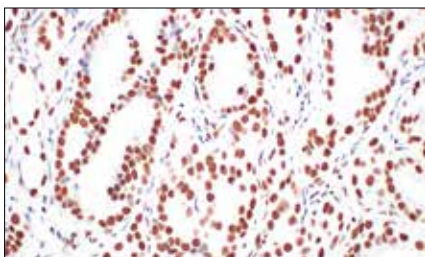




Cadherin-17 (E5J8Z) Rabbit mAb #85724



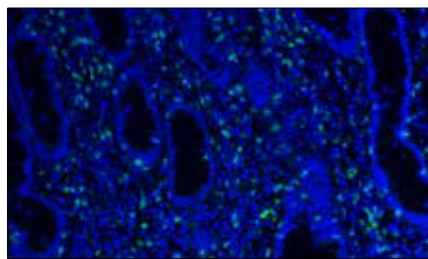
Cathepsin D (E5V4H) Rabbit mAb #74089



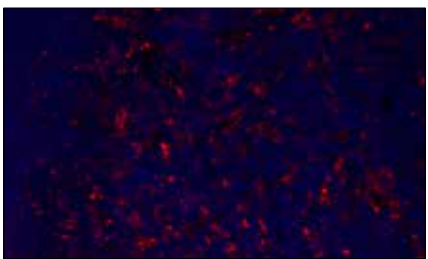
CBX7 (E7N1W) Rabbit mAb #34547

製品名	サイズ	希望納入 価格 (円)	アプリケーション	種交差性
Adhesion/ECM				
85724S Cadherin-17 (E5J8Z) Rabbit mAb	100 µl	75,000	WB, IHC-P	H
74089S Cathepsin D (E5V4H) Rabbit mAb	100 µl	75,000	WB, IHC-P, IF-F, IF-IC	H, M, R
15956S COL11A1 (E6X3Y) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-FP	H
55400C PathScan® RP Phospho-FAK (Tyr397) Sandwich ELISA Kit	1 Kit	126,000	ELISA	H
26424S MT1-MMP (E3S5S) Rabbit mAb	100 µl	72,000	WB	H
45547SF uPAR (D7X2N) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-IC	H
66798SF PODXL (E8O1S) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H
19325S STRIP1/FAM40A (E8J6I) Rabbit mAb	100 µl	72,000	WB	H, M, R
Apoptosis				
55302S Cleaved Caspase-3 (Asp175) (D3E9) Rabbit mAb (Alexa Fluor® 700 Conjugate)	100 µl	80,000	FC-FP	H, M, (R, B, Dg, Pg)
17825SF Phospho-MLKL (Ser345) (D6E3G) Rabbit mAb (BSA and Azide Free)	100 µg	151,000	WB, IF-IC	M
Autophagy				
64055SF GABARAP (E1J4E) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-IC	H, M, R
37737SF GABARAPL1 (D5R9Y) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-IC, FC-FP	H, M, R
Cell Cycle / Checkpoint Control				
50799S BRCA1 (E5S9G) Rabbit mAb	100 µl	75,000	WB, IP, IHC-LB, IHC-P, IF-IC	H, Mk
44110SF Ku80 (C48E7) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, Mk
74736S Phospho-RRM2 (Thr33) Antibody	100 µl	74,000	WB, IP	H, M, R
38589S STIL (E4U6R) Rabbit mAb	100 µl	72,000	WB	H
Chromatin Regulation / Nuclear Function				
20696S BRD4 Isoform C (E1Q9N) Rabbit mAb	100 µl	72,000	WB, IP, IF-IC, ChIP	H, M, R, Mk
34547S CBX7 (E7N1W) Rabbit mAb	100 µl	72,000	WB, IHC-P, ChIP	H, M, R, Mk
81662S CREST (E3P4F) Rabbit mAb	100 µl	72,000	WB, IP, IF-IC, ChIP	H, Mk
48859SF CTCF (D31H2) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-F, IF-IC	H, M, R, Mk, (B, Hr)
Cytoskeletal Signaling				
77895C PathScan® RP Total DRP1 Sandwich ELISA Kit	1 Kit	126,000	ELISA	H
72246SF Filamin A (E8P8M) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-F	H, M, R, Mk
57376SF Gelsolin (D9W8Y) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H, M, R, Mk
32538S Vimentin (D21H3) XP® Rabbit mAb (Alexa Fluor® 532 Conjugate)	100 µl	81,000	FC-FP	H, M, R, Hm, Mk
Developmental Biology				
69914SF CD133 (D4W4N) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-LB, IHC-P	H
85650SF FoxP1 (D35D10) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, FC-FP	H, M, R, Mk
82314SF GAS6 (D3A3G) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H
17635SF Notch2 (D76A6) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC, FC-FP	H, M, R
78954SF OCA-T1 (E4T1K) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H
58677SF Pax6 (D3A9V) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, (M, R)
36560S Sox2 (D9B8N) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	IF-F, IF-IC, FC-FP	H, M
34348S Sox2 (D9B8N) Rabbit mAb (Pacific Blue™ Conjugate)	100 µl	76,000	FC-FP	H, M
70838SF SPARC (D10F10) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H, M
95633SF TEAD1 (D9X2L) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, M, Mk, (R)

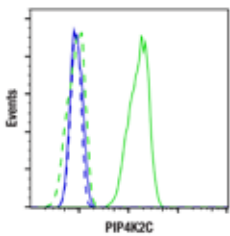




CD8a (D8A8Y) Rabbit mAb (Alexa Fluor® 488 Conjugate) #99924



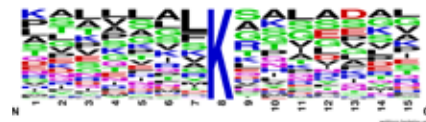
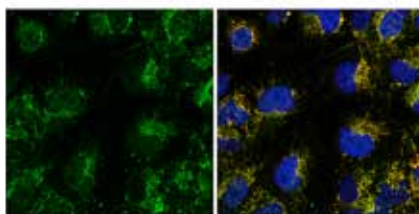
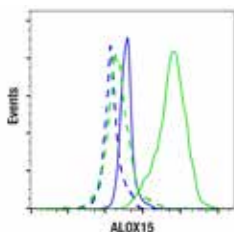
PD-L1 (D5V3B) Rabbit mAb (Alexa Fluor® 555 Conjugate) #76478



PIP4K2C (E7P3S) Rabbit mAb #61407

製品名	サイズ	希望納入 価格 (円)	アプリケーション	種交差性
Immunology and Inflammation				
68711SF BATF3 (E3F3L) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H
86936S CD3ε (D7A6E™) XP® Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	81,000	IHC-P	H, Mk
57869S CD3ε (D7A6E™) XP® Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	81,000	IHC-P	H, Mk
10084S CD5 (E6N9S) Rabbit mAb	100 µl	75,000	WB, IHC-P	M
99924S CD8a (D8A8Y) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	IHC-P	H, Mk
51435SF CTLA-4 (E5S7E) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	IF-F	M
59938S CXCR4 (E9G2E) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-L	H
20523SF Eosinophil cationic protein (E6U5M) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H
27456S FoxP3 (D6O8R) Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	76,000	IF-F	M, Mk
76229S GILT (E3P1D) Rabbit mAb	100 µl	72,000	WB	H
51886S Granzyme F (E2U7L) Rabbit mAb	100 µl	72,000	WB, IF-F, FC-FP	M
18915S HLA-DRA (E9R2Q) XP® Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	81,000	IHC-P	H
29203S HLA-DRA (E9R2Q) XP® Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	81,000	IHC-P	H
49314SF IgM (E8M1B) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	M
55751S IgM (E9U8J) XP® Rabbit mAb (Biotinylated)	100 µl	81,000	WB	H
90321S Ikaros (D6N9Y) Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	76,000	FC-FP	H, M
24787S Ikaros (D6N9Y) Rabbit mAb (Alexa Fluor® 750 Conjugate)	100 µl	76,000	FC-FP	H, M
60012S Ikaros (D6N9Y) Rabbit mAb (Pacific Blue™ Conjugate)	100 µl	76,000	FC-FP	H, M
33484SF IL-18 (E3G8R) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, FC-FP	H
50546S LRRCL5 (E4X8J) Rabbit mAb	100 µl	72,000	WB	H, M
99900SF LYVE-1 (E3L3V) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-F	M, R
77137SF β2-microglobulin (E8G2O) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-F, IF-IC, FC-FP	M
61179S NLRP10 (E5X5A) Rabbit mAb	100 µl	72,000	WB, IP	H
20490S PD-L1 (D5V3B) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	IHC-P	M
76478S PD-L1 (D5V3B) Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	76,000	IHC-P	M
33275S PD-L1 (D5V3B) Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	76,000	IHC-P	M
65090S Perforin (IHC646) Mouse mAb	100 µl	70,000	IHC-P	H
61407S PIP4K2C (E7P3S) Rabbit mAb	100 µl	72,000	WB, IP, IF-F, IF-IC, FC-FP	H, M, R
83382C PathScan® RP Phospho-Stat2 (Tyr690) Sandwich ELISA Kit	1 Kit	126,000	ELISA	H, M, R
75183C PathScan® RP Total Stat5 Sandwich ELISA Kit	1 Kit	126,000	ELISA	H
36939C PathScan® RP Phospho-Stat5a (Tyr694) Sandwich ELISA Kit	1 Kit	126,000	ELISA	H
24775S Phospho-Stat6 (Tyr641) (D8S9Y) Rabbit mAb (Alexa Fluor® 700 Conjugate)	100 µl	80,000	FC-FP	H, M, (R)
52985S RANK (E2N2Y) Rabbit mAb	100 µl	72,000	WB, IP, IF-IC, FC-FP	H
95116S TIPE2 (E5Q2S) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-FP	H, M, R
19217S UBASH3B (E1A8Y) Rabbit mAb	100 µl	72,000	WB	H
MAP Kinase Signaling				
54488S MEKK2 (E6C2G) Rabbit mAb	100 µl	72,000	WB, IP	H, M, R, Mk
Metabolism				
82129S ALOX15 (E5D1C) Rabbit mAb	100 µl	72,000	WB, FC-FP	H, M
81128SF Asparagine Synthetase (E6C2C) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, FC-FP	H, M, R





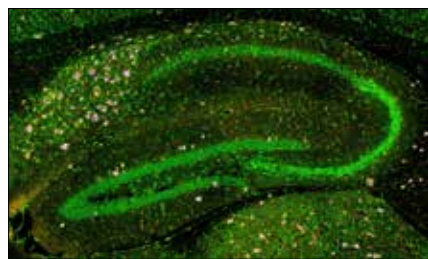
ALOX15 (E5D1C) Rabbit mAb #82129

TIM23 (E1Q7L) Rabbit mAb #34822

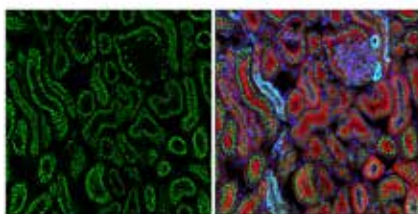
PTMScan® Mono-Methyl Lysine Motif (mme-K) Kit #16892

製品名	サイズ	希望納入 価格 (円)	アプリケーション	種交差性
Metabolism (<i>cont.</i>)				
46943SF C/EBPα (D56F10) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC, FC-FP	H, M, (R)
66058SF Fatty Acid Synthase (C20G5) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, M, R, (B)
16473S Gephyrin (E8T6V) Rabbit mAb	100 µl	72,000	WB	H, M, R
20752SF OLR1/LOX1 (E9C5A) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H
58258S PSPH (E1D2X) Rabbit mAb	100 µl	72,000	WB	H, M, R
50340S PYGB (E3W5W) Rabbit mAb	100 µl	72,000	WB, IP	H, M, R, Mk
42103S PYGL (E4O1P) Rabbit mAb	100 µl	72,000	WB, IP	H, M
34822S TIM23 (E1Q7L) Rabbit mAb	100 µl	72,000	WB, IF-IC	H, M, R
60786SF UCP1 (E9Z2V) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-F	M, R, (H)
Motif Antibodies				
16892S PTMScan® Mono-Methyl Lysine Motif (mme-K) Kit	1 Kit	お問い合わせ	PTMScan	-
Neuroscience				
26485SF AMPA Receptor 4 (GluA 4) (D41A11) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IF-F	H, M, R
82095SF β-Amyloid (1-42) (E6D5M) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	IHC-P, IF-F	H
24138S Bassoon (D63B6) Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	76,000	IF-F	M, R, (H)
60239S CK1ε (E6K9V) Rabbit mAb	100 µl	72,000	WB	H, M, R
29663S FE65 (E4Y6C) Rabbit mAb	100 µl	72,000	WB	H, M, R
62953S NeuroD1 (E3E4F) Rabbit mAb	100 µl	72,000	WB, IP, IF-F, IF-IC	H, M, R
89529S Nestin (E5C7I) Rabbit mAb	100 µl	75,000	WB, IHC-P, IF-F	M, R
90605S NGF (E7O4E) Rabbit mAb	100 µl	72,000	WB, IP	M
62960S Parkin (E6B1P) Mouse mAb	100 µl	68,000	WB	H, M, R
61381T PICALM Signaling Antibody Sampler Kit	1 Kit	107,000	-	-
33611S α-Synuclein (E4U2F) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	81,000	IF-F	H, M, R
79161SF α/β-Synuclein (Syn205) Mouse mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-F	H, M, R
92574S TRIM46 (E4X9J) Rabbit mAb	100 µl	72,000	WB	H, M, R
47181S VGLUT1 (E8L5B) Rabbit mAb	100 µl	75,000	WB, IHC-P, IF-F	H, M, R
PI3K / Akt Signaling				
47059S Akt (pan) (11E7) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-FP	H, M, R, Mk
36292S Akt (pan) (11E7) Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	76,000	FC-FP	H, M, R, Mk
80556S Phospho-Akt (Thr308) (D25E6) XP® Rabbit mAb (Pacific Blue™ Conjugate)	100 µl	85,000	FC-FP	H, M, R, Mk
Protein Folding and Trafficking				
94838S FKBP1A/FKBP12 (E8H7Y) Rabbit mAb	100 µl	72,000	WB	H, M, R
70767S GM130 (E9Z6S) Rabbit mAb	100 µl	72,000	WB, IF-F, IF-IC	M, R
16142S HSP20 (E9Z1O) Rabbit mAb	100 µl	72,000	WB, IP, IF-F, IF-IC	H, M, R
43069S Intersectin-2 (E5J9F) Rabbit mAb	100 µl	72,000	WB, IP	H, M, R
34141S LAMP2 (E6A6S) Rabbit mAb	100 µl	72,000	WB, IF-F, IF-IC	M
80797SF PDI (C81H6) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, M, R, Mk
94213S Rab9A (E2I3T) Mouse mAb	100 µl	68,000	WB	H, M, R, Mk
RTK				
71991S DDR2 (E5S1S) Rabbit mAb	100 µl	72,000	WB, IP	H, M, R

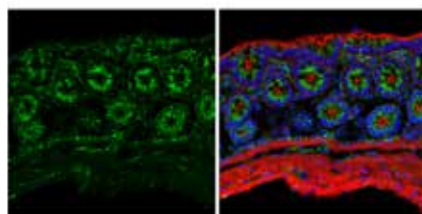




PICALM Signaling Antibody Sampler Kit #61381



GM130 (E9Z6S) Rabbit mAb #70767



LAMP2 (E6A6S) Rabbit mAb #34141

製品名	サイズ	希望納入 価格 (円)	アプリケーション	種交差性
Translational Control				
90782S CPEB4 (E7X2G) Rabbit mAb	100 µl	72,000	WB, IP	H, M, R, Mk
Ubiquitin and Ubiquitin-like proteins				
46351SF CRBN (D8H3S) Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P	H, M, R
95000SF Skp2 (D3G5) XP® Rabbit mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC	H, Mk
Related Products				
33542S 3X DYKDDDDK Tag (E2T2J) Mouse mAb (Binds to same epitope as Sigma's Anti-FLAG M2 Antibody)	100 µl	68,000	WB, IP, IF-IC	All
18112S Cas9 (S. pyogenes) (E7M1H) XP® Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	81,000	FC-FP	All
79989S His-Tag (D3I1O) XP® Rabbit mAb (Alexa Fluor® 700 Conjugate)	100 µl	81,000	FC-FP	All
96334S His-Tag (D3I1O) XP® Rabbit mAb (Magnetic Bead Conjugate)	400 µl	79,000	IP	All
51875S Myc-Tag (71D10) Rabbit mAb (Pacific Blue™ Conjugate)	100 µl	76,000	FC-FP	All
58730SF Myc-Tag (9B11) Mouse mAb (BSA and Azide Free)	100 µg	134,000	WB, IHC-P, IF-IC, FC-FP	All

市場初のCAR-T研究用CAR検出試薬：抗CARリンカーモノクローナル抗体

CST®抗CARリンカー抗体は2023年CiteAb Innovation Awardを受賞！

市場初の抗CARリンカー抗体は、抗原の特異性に関係なく、CAR-Tの同定および発現を確認できる汎用性の高い検出試薬です。CSTは、複数の異なる標識を用いた標識抗体も提供しています。詳細はこちら：cst-science.com/23npi-sep-info5



製品名	サイズ	希望納入 価格 (円)	アプリケーション	種交差性
Immunology and Inflammation				
71645S G4S Linker (E7O2V) Rabbit mAb	100 µl	68,000	FC-L	All
63670S G4S Linker (E7O2V) Rabbit mAb (BSA and Azide Free)	100 µl	134,000	FC-L	All
50515S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-L	All
90841S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 532 Conjugate)	100 µl	76,000	FC-L	All
18862S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	76,000	FC-L	All
39614S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 594 Conjugate)	100 µl	76,000	FC-L	All
69782S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	76,000	FC-L	All
40107S G4S Linker (E7O2V) Rabbit mAb (Alexa Fluor® 700 Conjugate)	100 µl	76,000	FC-L	All
17621S G4S Linker (E7O2V) Rabbit mAb (Biotinylated)	100 µl	76,000	FC-L	All
38907S G4S Linker (E7O2V) Rabbit mAb (PE Conjugate)	100 µl	76,000	FC-L	All
57710S Whitlow/218 Linker (E3U7Q) Rabbit mAb	100 µl	68,000	FC-L	All
66159S Whitlow/218 Linker (E3U7Q) Rabbit mAb (BSA and Azide Free)	100 µl	134,000	FC-L	All
55809S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 488 Conjugate)	100 µl	76,000	FC-L	All
25186S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 532 Conjugate)	100 µl	76,000	FC-L	All
85651S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 555 Conjugate)	100 µl	76,000	FC-L	All
61465S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 594 Conjugate)	100 µl	76,000	FC-L	All
69310S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 647 Conjugate)	100 µl	76,000	FC-L	All
72160S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Alexa Fluor® 700 Conjugate)	100 µl	76,000	FC-L	All
32523S Whitlow/218 Linker (E3U7Q) Rabbit mAb (Biotinylated)	100 µl	76,000	FC-L	All
62405S Whitlow/218 Linker (E3U7Q) Rabbit mAb (PE Conjugate)	100 µl	76,000	FC-L	All

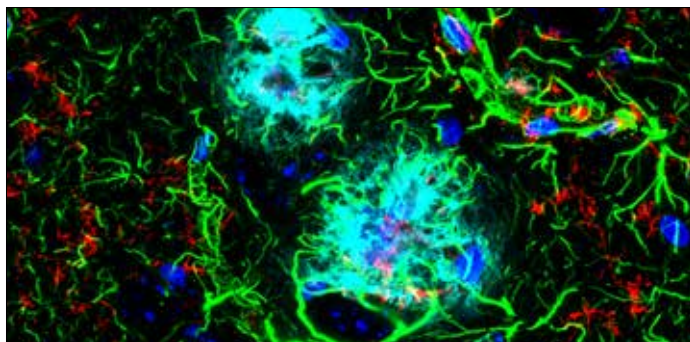
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詳細はこちらをご覧ください：cst-science.com/2023npi



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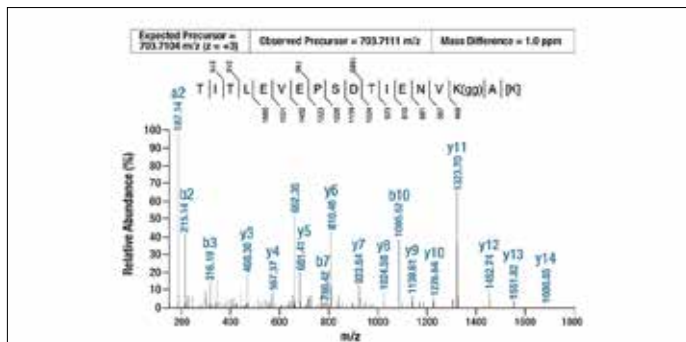
CST最新情報



神経細胞とグリア細胞のマーカーに関するクイックガイド

ミクログリアは、神経炎症と神経変性疾患における極めて重要な役割を担います。神経細胞とグリア細胞の検出や研究に用いられる、最も一般的なマーカーをいくつかご紹介します。

ブログはこちら：
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cst-science.com/23npi-sep-info2



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詳細はこちら：
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種交差性: H-ヒト、M-マウス、R-ラット、Hm-ハムスター、Mk-サル、Mi-ミンク、C-ニワトリ、Pg-ブタ、B-ウシ、Dm-キイロショウジョウバエ、Z-ゼブラフィッシュ、X-アフリカツメガエル、Sc-出芽酵母、Hr-ウマ、Ce-線虫、GP-モルモット、Dg-イヌ、Rab-ウサギ、Vir-ウイルス、All-すべて
括弧付きの動物種は、配列が100%相同であるため反応すると推定されます。種交差性は、ウェスタンブロッティングで確認しています。
アプリケーション: WB-ウェスタンブロッティング、IP-免疫沈降、IF-IC-免疫蛍光細胞染色、IF-P-免疫蛍光染色(パラフィン切片)、IF-F-免疫蛍光染色(凍結切片)、IHC-P-免疫組織化学染色(パラフィン切片)、IHC-LB-Leica® Bond™使用免疫組織化学染色(パラフィン切片)、IHC-F-免疫組織化学染色(凍結切片)、FC-FP-フローサイトメトリー(固定、透過化)、FC-L-フローサイトメトリー(生細胞)、ChIP-クロマチン免疫沈降、ChIP-seq-クロマチン免疫沈降シーケンス、C&R-CUT&RUN、ELISA-ELISA、E-P-Peptide ELISA、R Dot Blot-RNAドットプロット、FUNC-Functional

本パンフレット中の情報は2023年8月現在のもので、予告なく変更される場合がありますので予めご了承ください。

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