

anti-Human CX3CR1 Antibody | anti-CX3CR1 antibody

CX3CR1 Antibody

CATALOG # AAA267475	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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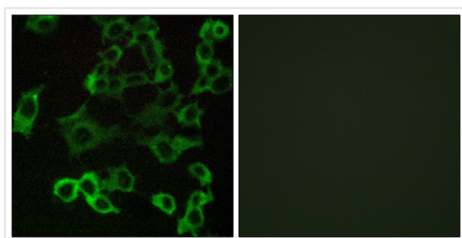
PRODUCT SYNONYMS

CX3CR1; CX3CR1 Antibody; CX3C chemokine receptor 1; C-X3-C CKR-1; Fractalkine receptor; G-protein coupled receptor 13; V28; Beta chemokine receptor-like 1; CMK-BRL-1; CMKBLR1; CMKBRL1; GPR13; anti-CX3CR1 antibody

PRODUCT SPECIFICATIONS

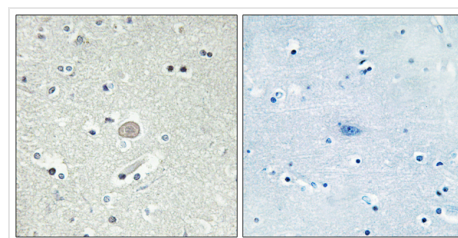
Reactivity	Human
Specificity	CX3CR1 antibody detects endogenous levels of total CX3CR1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	355
Applicable Applications for anti-CX3CR1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CX3CR1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide+ Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CX3CR1 antibody. Immunofluorescence analysis of COS-7 cells, using CX3CR1 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

References	Raport C.J., Gene 163:295-299(1995). Combadiere C., DNA Cell Biol. 14:673-680(1995). DeVries M.E., J. Biol. Chem. 278:11985-11994(2003).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	283837924
NCBI GeneID	1524
NCBI Accession #	NP_001164642.1

NCBI GenBank Nucleotide #	NM_001171171.1
UniProt Accession #	P49238 ; A0N0N6 ; B2R5Z4 ; J3KP17
Molecular Weight	43,969 Da
NCBI Official Full Name	CX3C chemokine receptor 1 isoform b
NCBI Official Synonym Full Names	C-X3-C motif chemokine receptor 1
NCBI Official Symbol	CX3CR1
NCBI Official Synonym Symbols	V28; CCRL1; GPR13; CMKDR1; GPRV28; CMKBRL1
NCBI Protein Information	CX3C chemokine receptor 1
UniProt Protein Name	CX3C chemokine receptor 1
UniProt Gene Name	CX3CR1
UniProt Synonym Gene Names	CMKBRL1; GPR13; C-X3-C CKR-1; CX3CR1; CMK-BRL1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-antibody/cx3cr1/267475>