

Rabbit anti-Human, Mouse CX3CL1 Polyclonal Antibody | anti-CX3CL1 antibody

CX3CL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323200	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

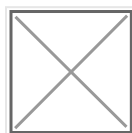
PRODUCT SYNONYMS

CX3CL1; Polyclonal Antibody; CX3CL1 Antibody; A 152E5.2; AB030188; ABCD 3; ABCD3; AI848747; C-X3-C motif chemokine 1; C3Xkine; Chemokine (C-X3-C motif) ligand 1; Chemokine C X3 C motif ligand 1; Chemokine CX3C Motif Ligand 1; CX3C membrane anchored chemokine; CX3C membrane-anchored chemokine; Cx3cl1; CXC 3; CXC3; CXC3C; D8Bwg0439e; FKN; Fractalkine; Neurotactin; NTN; NTT; Processed fractalkine; SCYD 1; SCYD1; Small inducible cytokine D1; Small inducible cytokine subfamily D (Cys X3 Cys) member 1; small inducible cytokine subfamily D (Cys-X3-Cys); member 1 (fractalkine; neurotactin); Small inducible cytokine subfamily D member 1; Small-inducible cytokine D1; X3CL1_HUMAN; anti-CX3CL1 antibody

PRODUCT SPECIFICATIONS

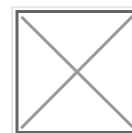
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Peptide affinity chromatography using SulfoLink Coupling Resin
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	397
Applicable Applications for anti-CX3CL1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CX3CL1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of human brain tissue, using CX3CL1 antibody.



IHC (Immunohistochemistry)

AAA323200 at 1/100 staining Mouse colon tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506857
NCBI GeneID	6376
NCBI Accession #	NP_002987.1

NCBI GenBank Nucleotide #	NM_002996.5
UniProt Accession #	P78423; O00672
Molecular Weight	90-100 kDa
NCBI Official Full Name	fractalkine isoform 1
NCBI Official Synonym Full Names	C-X3-C motif chemokine ligand 1
NCBI Official Symbol	CX3CL1
NCBI Official Synonym Symbols	NTN; NTT; CX3C3; CX3C3C; SCYD1; ABCD-3; C3Xkine; fractalkine; neurotactin
NCBI Protein Information	fractalkine
UniProt Protein Name	Fractalkine
UniProt Gene Name	CX3CL1
UniProt Synonym Gene Names	FKN; NTT; SCYD1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cx3cl1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/323200>