

CX3CR1 blocking peptide

CX3CR1 Peptide

CATALOG # AAA40458	APPLICATIONS Blocking
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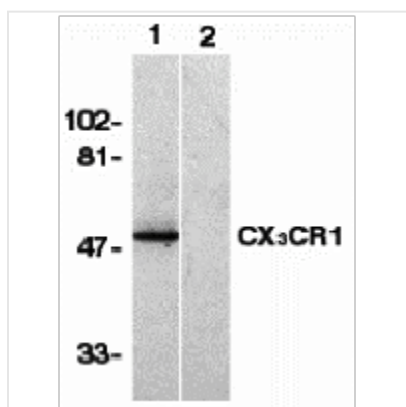
PRODUCT SYNONYMS

CX3CR1; CX3CR1 Peptide; V28; CCRL1; GPR13; CMKDR1; GPRV28; CMKBRL1; CX3C chemokine receptor 1; Beta chemokine receptor-like 1; C-X3-C CKR-1; chemokine (C-X3-C motif) receptor 1; CX3CR1 blocking peptide

PRODUCT SPECIFICATIONS

Form/Format	Liquid
Concentration	200 ug/mL (varies by lot)
Sequence Length	355
Applicable Applications for CX3CR1 blocking peptide	Blocking
Species	Human
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
Preparation and Storage	Store CX3CR1 peptide at -20 degree C, stable for one year.

IMAGES



WB (Western Blot)

Western blot analysis of CX3CR1 in human spleen lysate with CX3CR1 antibody in the absence (lane 1) or presence of blocking peptide (AAA40458) (lane 2).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503171
NCBI GeneID	1524
NCBI Accession #	NP_001328
NCBI GenBank Nucleotide #	NM_001337.3

UniProt Accession #	P49238; A0N0N6; B2R5Z4; J3KP17
NCBI Official Full Name	CX3C chemokine receptor 1 isoform b
NCBI Official Synonym Full Names	chemokine (C-X3-C motif) receptor 1
NCBI Official Symbol	CX3CR1
NCBI Official Synonym Symbols	V28; CCRL1; GPR13; CMKDR1; GPRV28; CMKBRL1
NCBI Protein Information	CX3C chemokine receptor 1; CMK-BRL1; CMK-BRL-1; C-X3-C CKR-1; fractalkine receptor; G protein-coupled receptor 13; G-protein coupled receptor 13; chemokine (C-X3-C) receptor 1; beta chemokine receptor-like 1; chemokine (C-C) receptor-like 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
UniProt Entry Name	CX3C1_HUMAN

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/blocking-peptide/cx3cr1/40458>