

Rabbit CXCR4 Polyclonal Antibody | anti-CXCR4 antibody

CXCR4 Antibody

CATALOG # AAA109925	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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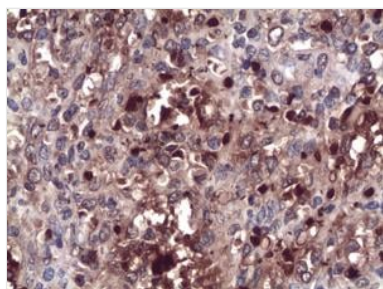
PRODUCT SYNONYMS

CXCR4; Polyclonal Antibody; CXCR4 Antibody; anti-CXCR4 antibody

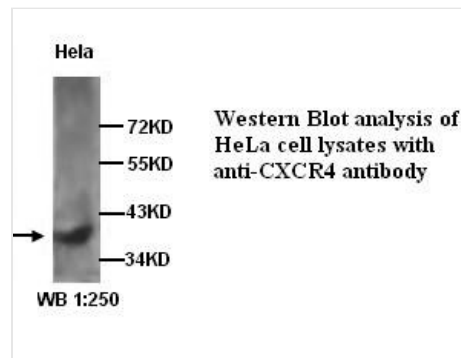
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 0.5% BSA and 0.02% NaN ₃
Sequence Length	356
Applicable Applications for anti-CXCR4 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded pancreatic cancer showing membrane staining with anti-CXCR4 antibody dilution: 1:100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CXCR4 antibody	Rabbit polyclonal CXCR4 (1) antibody was raised against a 16 amino acid peptide from near the N terminal residues of human CXCR4 protein.
Product Categories/Family for anti-CXCR4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Loetscher, M., Geiser, T., O'Reilly, T.et, al Cloning of a human seven-transmembrane domain receptor, LESTR, that is highly expressed in leukocytes.J. Biol. Chem. 1994; 269 (1):232-237.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56790927
NCBI GeneID	7852
NCBI Accession #	NP_001008540.1
NCBI GenBank Nucleotide #	NM_001008540.2
UniProt Accession #	P61073; O60835; P30991; P56438; Q53S69; Q9BXA0; Q9UKN2; B2R5N0
Molecular Weight	40,221 Da
NCBI Official Full Name	C-X-C chemokine receptor type 4 isoform a
NCBI Official Synonym Full Names	C-X-C motif chemokine receptor 4
NCBI Official Symbol	CXCR4
NCBI Official Synonym Symbols	FB22; HM89; LAP3; LCR1; NPYR; WHIM; CD184; LAP-3; LESTR; NPY3R; NPYRL; WHIMS; HSY3RR; NPYY3R; D2S201E
NCBI Protein Information	C-X-C chemokine receptor type 4
UniProt Protein Name	C-X-C chemokine receptor type 4
UniProt Gene Name	CXCR4
UniProt Synonym Gene Names	CXC-R4; CXCR-4; LESTR; LAP-3; LPS-associated protein 3; SDF-1 receptor

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/polyclonal/cxcr4-antibody-western-blot-peptide-elisa-elisa/109925>