

Rabbit anti-Human CXCL5 Polyclonal Antibody | anti-CXCL5 antibody

CXCL5 Antibody

CATALOG # AAA328174	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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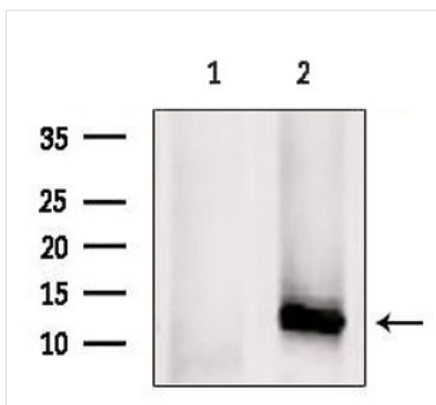
PRODUCT SYNONYMS

CXCL5; Polyclonal Antibody; CXCL5 Antibody; AMCFII; C-X-C motif chemokine 5; C-X-C motif chemokine ligand 5; chemokine (C-X-C motif) ligand 5; Cxcl5; CXCL5_HUMAN; ENA 78; ENA-78 (8-78); ENA-78(1-78); ENA-78(9-78); ENA78; Epithelial derived neutrophil activating protein 78; Epithelial-derived neutrophil-activating protein 78; Lipopolysaccharide-induced CXC chemokine; Neutrophil activating peptide ENA 78; Neutrophil-activating peptide ENA-78; neutrophil-activating protein 78; SCYB5; Small inducible cytokine B5; small inducible cytokine subfamily B (Cys-X-Cys); member 5 (epithelial-derived neutrophil-activating peptide 78); small inducible cytokine subfamily B; member 5; Small-inducible cytokine B5; anti-CXCL5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	CXCL5 antibody detects endogenous levels of total CXCL5
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CXCL5 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human CXCL5, 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 from C6, using CXCL5 Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-CXCL5 antibody	Function: Involved in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes. Subunit Structure: Monomer (PubMed:24695525). Homodimer (PubMed:24695525). Similarity: Belongs to the intercrine alpha (chemokine CxC) family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506849
NCBI GeneID	6374
NCBI Accession #	NP_002985.1
NCBI GenBank Nucleotide #	NM_002994.4
UniProt Accession #	P42830; Q96QE1
Molecular Weight	12 kDa
NCBI Official Full Name	C-X-C motif chemokine 5
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 5
NCBI Official Symbol	CXCL5
NCBI Official Synonym Symbols	SCYB5; ENA-78
NCBI Protein Information	C-X-C motif chemokine 5
UniProt Protein Name	C-X-C motif chemokine 5
UniProt Gene Name	CXCL5
UniProt Synonym Gene Names	ENA78; SCYB5

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://stage.aaabiotech.com/polyclonal/cxcl5-antibody-western-blot-elisa/328174>