

Rabbit CXCL10 Polyclonal Antibody | anti-CXCL10 antibody

CXCL10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA326189	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

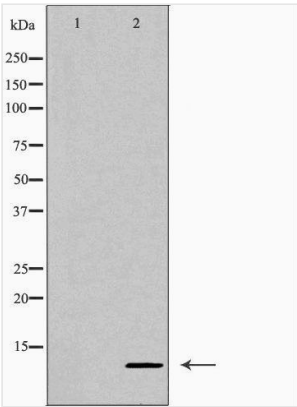
PRODUCT SYNONYMS

CXCL10; Polyclonal Antibody; CXCL10 Antibody; Interferon gamma induced factor MOB1; mouse; homolog of; Interferon gamma induced protein 10; 10 kDa interferon gamma induced protein; 10 kDa interferon gamma-induced protein; C X C motif chemokine 10; C7; Chemokine (C X C motif) ligand 10; Chemokine CXC motif ligand 10; Crg 2; CRG2; CXCL10(1-73); CXL10_HUMAN; Gamma IP10; Gamma-IP10; gIP 10; GIP10; IFI10; INP 10; INP10; Interferon activated gene 10; Interferon gamma induced cell line; Interferon inducible cytokine IP 10; Interferon inducible cytokine IP10; IP 10; IP-10; Mob 1; MOB1; Protein 10 from interferon (gamma) induced cell line; SCYB10; Small inducible cytokine B10; Small inducible cytokine B10 precursor; Small inducible cytokine subfamily B (Cys X Cys) member 10; Small inducible cytokine subfamily B CXC member 10; Small inducible cytokine subfamily B; member 10; Small-inducible cytokine B10; anti-CXCL10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CXCL10 antibody detects endogenous levels of total CXCL10
Purity/Purification	Peptide affinity purification
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	98
Applicable Applications for anti-CXCL10 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CXCL10, corresponding to a region within C-Terminal 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 HeLa, using CXCL10 antibody. The lane on the left is treated with the antigen-specific peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-CXCL10 antibody	Description: This gene encodes a chemokine of the CXC subfamily and ligand for the receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion molecule expression. [provided by RefSeq, Jul 2008]
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	149999382
NCBI GeneID	3627
NCBI Accession #	NP_001556.2
NCBI GenBank Nucleotide #	NM_001565.3
UniProt Accession #	P02778; Q96QJ5
Molecular Weight	10kDa
NCBI Official Full Name	C-X-C motif chemokine 10
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 10
NCBI Official Symbol	CXCL10
NCBI Official Synonym Symbols	C7; IFI10; INP10; IP-10; crg-2; mob-1; SCYB10; gIP-10
NCBI Protein Information	C-X-C motif chemokine 10
UniProt Protein Name	C-X-C motif chemokine 10
UniProt Gene Name	CXCL10
UniProt Synonym Gene Names	INP10; SCYB10; Gamma-IP10; IP-10

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.