

Datasheet for ABIN3021981
anti-CXCL10 antibody (AA 20-98)



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1 Image

Overview

Quantity:	100 µL
Target:	CXCL10
Binding Specificity:	AA 20-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 20-98 of human CXCL10 (NP_001556.2).
Sequence:	QGVPLSRTVR CTCISISNPQ VNPRSLEKLE IIPASQFCPR VEIIATMKKK GEKRLNPES KAIGNLLKAV SKERSKRSP
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

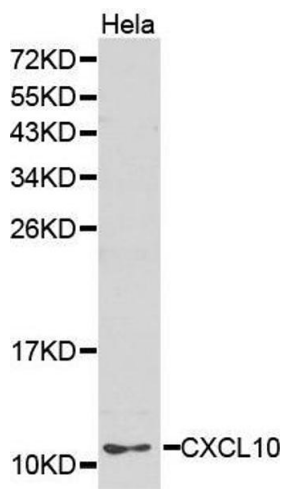
Target:	CXCL10
Alternative Name:	CXCL10 (CXCL10 Products)
Background:	This antimicrobial gene encodes a chemokine of the CXC subfamily and ligand for the receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion molecule expression.,CXCL10,C7,IFI10,INP10,IP-10,SCYB10,crg-2,gIP-10,mob-1,Cancer,Invasion and Metastasis,Cell Biology & Developmental Biology,Growth factor,Immunology & Inflammation,Cytokines,Cell Intrinsic Innate Immunity Signaling Pathway,Chemokines,Chemokine,Cardiovascular,Angiogenesis,Angiogenic growth factors,CXCL10
Molecular Weight:	10 kDa
Gene ID:	3627
UniProt:	P02778

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze / thaw cycles
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1.