antibodies - online.com







anti-CXCL3 antibody (AA 35-107)

Images



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Quantity:	100 μL
Target:	CXCL3
Binding Specificity:	AA 35-107
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

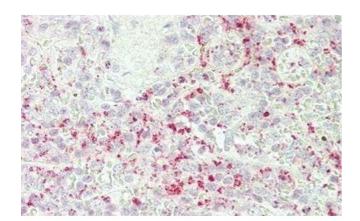
Purpose:	Polyclonal Antibody to Chemokine (C-X-C Motif) Ligand 3 (CXCL3)
Immunogen:	Recombinant Chemokine (C-X-C Motif) Ligand 3 (CXCL3) corresdonding to Ala35~Asn107 (Accession # P19876)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CXCL3. It has been selected for its ability to recognize CXCL3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: CXCL3

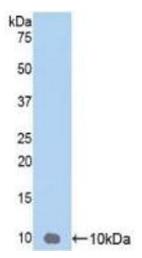
Target Details

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Alternative Name:	Chemokine (C-X-C Motif) Ligand 3 (CXCL3 Products)
Background:	GROg, SCYB3, GRO3, GRO-G, MIP2-B, MIP2b, CINC2b, CINC2b, Growth Regulated Oncogene
	Gamma, Macrophage inflammatory protein 2-beta
Pathways:	Cellular Response to Molecule of Bacterial Origin, Autophagy
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-
	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of CXCL3 in Human Spleen Tissue using Polyclonal Antibody to Chemokine (C-X-C Motif) Ligand 3 (CXCL3)



Western Blotting

Image 2. Detection of Recombinant GROg, Human using Polyclonal Antibody to Chemokine (C-X-C Motif) Ligand 3 (CXCL3)