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anti-CXCL1 antibody (AA 25-96)



Image



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Quantity:	100 μL
Target:	CXCL1
Binding Specificity:	AA 25-96
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

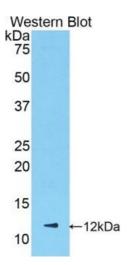
Purpose:	Polyclonal Antibody to Chemokine (C-X-C Motif) Ligand 1 (CXCL1)	
Immunogen:	Recombinant Chemokine (C-X-C Motif) Ligand 1 (CXCL1) corresdonding to Ala25~Lys96 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CXCL1. It has been selected for its ability to recognize CXCL1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	CXCL1
Alternative Name:	Chemokine (C-X-C Motif) Ligand 1 (CXCL1 Products)
Background:	NAP3, GRO1, GROa, GRO-A, MGSA-A, NAP3, SCYB1, Chemokine C-X-C-Motif Ligand 1, Melanoma Growth Stimulating Activity Alpha, Fibroblast Secretory Protein
Pathways:	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

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	



Western Blotting

Image 1. Detection of Recombinant NAP3, Mouse using Polyclonal Antibody to Chemokine (C-X-C Motif) Ligand 1 (CXCL1)