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anti-CXCL9 antibody

2 Images



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Overview

Quantity:	100 μL
Target:	CXCL9
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CXCL9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

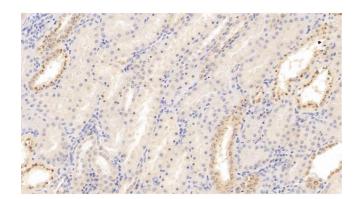
Purpose:	Monoclonal Antibody to Monokine Induced By Interferon Gamma (MIg)	
Immunogen:	Recombinant Monokine Induced By Interferon Gamma (MIg) corresdonding to N-terminal His Tag	
Clone:	C7	
Isotype:	IgG2b kappa	
Specificity:	The antibody is a mouse monoclonal antibody raised against Mlg. It has been selected for its ability to recognize Mlg in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target:	CXCL9		
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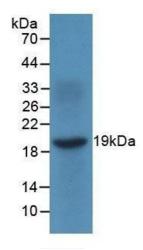
Target Details

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Alternative Name:	Monokine Induced By Interferon Gamma (CXCL9 Products)	
Background:	CXCL9, CMK, Humig, MI-G, SCYB9, Crg-10, Chemokine (C-X-C motif) ligand 9, Small-inducible cytokine B9, Gamma-interferon-induced monokine	
Application Details		
Application Notes:	Western blotting: $0.5-5~\mu g/mL$ Immunohistochemistry: $5-30~\mu g/mL$ Immunocytochemistry: $5-30~\mu g/mL$ 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 MIg in Human Kidney Tissue using Monoclonal Antibody to Monokine Induced By Interferon Gamma (MIg)



Western Blotting

Image 2. Detection of Recombinant MIg, Human using Monoclonal Antibody to Monokine Induced By Interferon Gamma (MIg)