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anti-CCL8 antibody (AA 1-99)





Overview

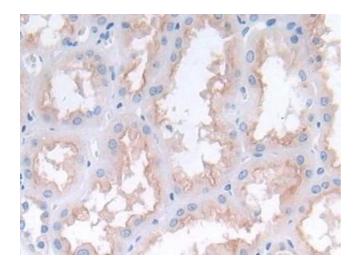
Quantity:	100 μL
Target:	CCL8
Binding Specificity:	AA 1-99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2)
Immunogen:	Recombinant Monocyte Chemotactic Protein 2 (MCP2) corresdonding to Met1~Pro99 (Accession # P80075)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MCP2. It has been selected for its ability to recognize MCP2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

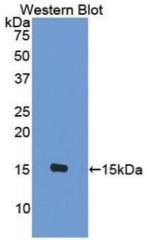
Target Details

Target:	CCL8
Alternative Name:	Monocyte Chemotactic Protein 2 (CCL8 Products)
Background:	CCL8, CCL-8, SCYA8, MCP-2, HC14, Chemokine C-C-Motif Ligand 8, Small Inducible Cytokine
	Subfamily A(Cys-Cys)Member 8, Monocyte Chemoattractant Protein 2
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:200-800 Immunohistochemistry: 5-20 µg/mL
	1:20-80 Immunocytochemistry: 5-20 μg/mL
	1:20-80 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



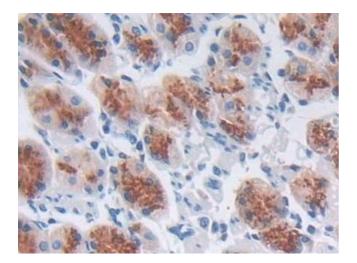
Immunohistochemistry

Image 1. Detection of MCP2 in Human Kidney Tissue using Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2)



Western Blotting

Image 2. Detection of Recombinant MCP2, Human using Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2)



Immunohistochemistry

Image 3. Detection of MCP2 in Human Stomach Tissue using Polyclonal Antibody to Monocyte Chemotactic Protein 2 (MCP2)