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anti-CCL7 antibody (AA 28-97)





Overview

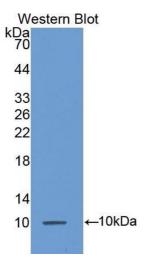
Quantity:	100 μL
Target:	CCL7
Binding Specificity:	AA 28-97
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Monocyte Chemotactic Protein 3 (MCP3)
Immunogen:	Recombinant Monocyte Chemotactic Protein 3 (MCP3) corresdonding to Pro28~Pro97 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MCP3. It has been selected for its ability to recognize MCP3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

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Target:	CCL7
Alternative Name:	Monocyte Chemotactic Protein 3 (CCL7 Products)
Background:	CCL7, FIC, MARC, NC28, MCP3, SCYA7, Chemokine C-C-Motif Ligand 7, Small Inducible
	Cytokine A7, Monocyte Chemoattractant Protein 3
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



Western Blotting

Image 1. Detection of Recombinant MCP3, Mouse using Polyclonal Antibody to Monocyte Chemotactic Protein 3 (MCP3)