

Datasheet for ABIN7430918
anti-CCL7 antibody (AA 24-99)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	CCL7
Binding Specificity:	AA 24-99
Reactivity:	Human
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) corresponding to Gln24~Leu99 (Accession # P80098) with N-terminal GST 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.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CCL7
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Target Details

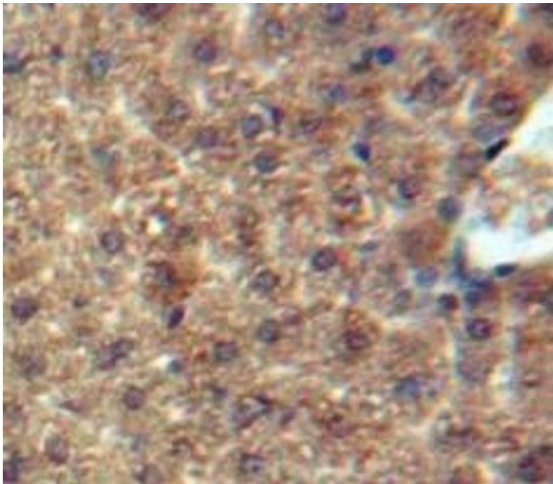
Alternative Name:	Monocyte Chemotactic Protein 3 (CCL7 Products)
Background:	CCL7, FIC, MARC, NC28, MCP3, SCYA7, Chemokine C-C-Motif Ligand 7, Small Inducible Cytokine A7, Monocyte Chemoattractant Protein 3

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:500-2000 Immunohistochemistry: 5-20 µg/mL 1:50-200 Immunocytochemistry: 5-20 µg/mL 1:50-200 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

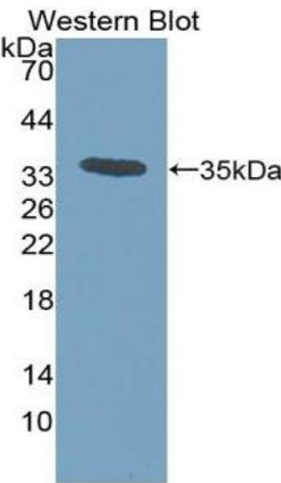
Handling

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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant MCP3, Human using Polyclonal Antibody to Monocyte Chemotactic Protein 3 (MCP3)