

Datasheet for ABIN7429955  
**anti-CCL5 antibody (AA 24-91)**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	CCL5
Binding Specificity:	AA 24-91
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES)
Immunogen:	Recombinant Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES) correspondong to Ser24~Ser91 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RANTES. It has been selected for its ability to recognize RANTES in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

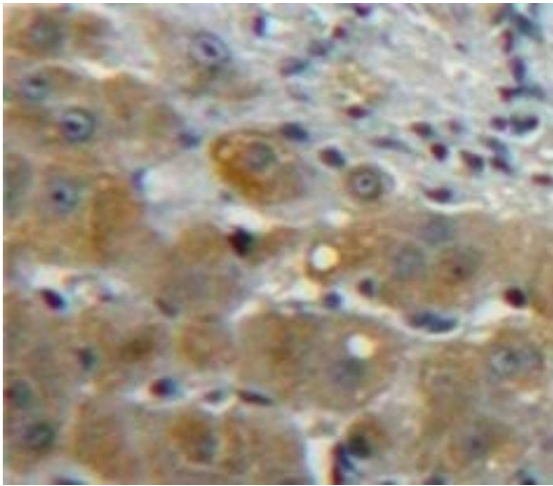
Target:	CCL5
Alternative Name:	Regulated On Activation In Normal T-Cell Expressed And Secreted ( <a href="#">CCL5 Products</a> )
Background:	CCL5, SCYA5, SISd, EoCP, Chemokine C-C-Motif Ligand 5, Eosinophil Chemotactic Cytokine, T-cell Specific Protein p288, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 5
Pathways:	<a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a> , <a href="#">Smooth Muscle Cell Migration</a>

## 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

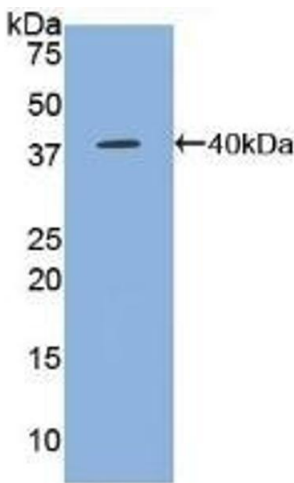
## Handling

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



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant RANTES, Mouse using Polyclonal Antibody to Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES)