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# Datasheet for ABIN1172337 anti-CCL5 antibody (AA 24-91)

3 Images



### Overview

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

# Product Details

Immunogen:	RANTES (Ser24-Ser91)
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

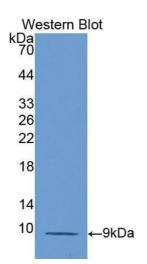
## Target Details

Target:	CCL5
Alternative Name:	Regulated On Activation In Normal T-Cell Expressed And Secreted (RANTES) (CCL5 Products)
Background:	Alternative Names: CCL5, SCYA5, SISd, EoCP, Chemokine C-C-Motif Ligand 5, Eosinophil

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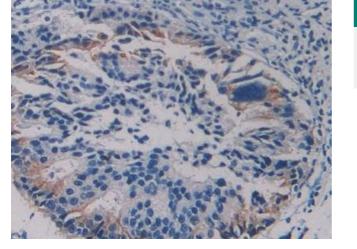
Target Details	
	Chemotactic Cytokine, T-cell Specific Protein p288, Small Inducible Cytokine Subfamily A(Cys-
	Cys)Member 5
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of G-Protein Coupled Receptor
	Protein Signaling, Smooth Muscle Cell Migration
Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
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&degC 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

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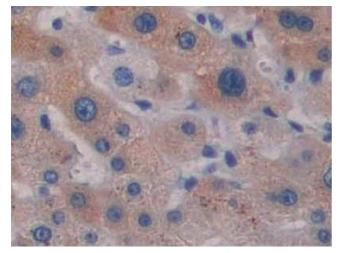
### Western Blotting

Image 1.



#### Immunohistochemistry

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded human liver tissue



#### Immunohistochemistry

**Image 3.** DAB staining on IHC-P; Samples: Simian Liver Tissue

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