

Datasheet for ABIN7636615

anti-CCL22 antibody



Overview

Quantity:	100 μL
Target:	CCL22
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL22 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Alternative Name:

Froduct Details	
Purpose:	Polyclonal Antibody to Macrophage Derived Chemokine (MDC)
Immunogen:	RPA091Hu01Recombinant Macrophage Derived Chemokine (MDC)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MDC. It has been selected for its ability to recognize MDC in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	CCL22

Macrophage Derived Chemokine (CCL22 Products)

Target Details

Background:	CCL22, ABCD1, DC/B-CK, SCYA22, STCP1, Chemokine C-C-Motif Ligand 22, Small Inducible
	Cytokine Subfamily A(Cys-Cys)Member 22, Stimulated T-Cell Chemotactic Protein 1
UniProt:	000626
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 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
Concentration:	0.5 mg/mL
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.