antibodies -online.com





Datasheet for ABIN7438628

anti-CCL21 antibody (AA 5-132)





Go to Product page

\sim	
()\/\	rview
\circ	

Quantity:	100 μL
Target:	CCL21
Binding Specificity:	AA 5-132
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL21 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

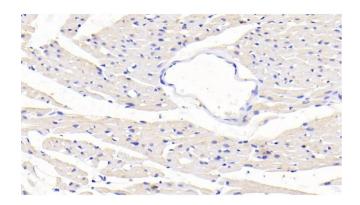
Purpose:	Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)
Immunogen:	Recombinant Secondary Lymphoid Tissue Chemokine (SLC) corresdonding to Leu5~Ser132 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SLC. It has been selected for its ability to recognize SLC in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: CCL21

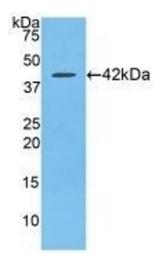
Target Details

9	
Alternative Name:	Secondary Lymphoid Tissue Chemokine (CCL21 Products)
Background:	CCL21, 6Ckine, CKb9, ECL, SCYA21, TCA4, ECL, Chemokine(C-C-Motif)Ligand 21, Beta
	Chemokine Exodus-2, Efficient Chemoattractant For Lymphocytes
Pathways:	Regulation of Actin Filament Polymerization
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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



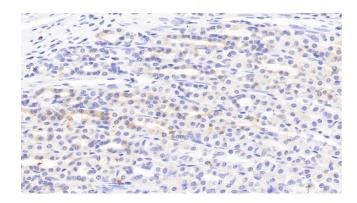
Immunohistochemistry

Image 1. Detection of SLC in Rat Cardiac Muscle Tissue using Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)



Western Blotting

Image 2. Detection of Recombinant SLC, Rat using Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)



Immunohistochemistry

Image 3. Detection of SLC in Rat Stomach Tissue using Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)

Please check the product details page for more images. Overall 4 images are available for ABIN7438628.