

Datasheet for ABIN7433810  
**anti-CCL21 antibody (AA 24-134)**

## 6 Images

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## Overview

Quantity:	100 µL
Target:	CCL21
Binding Specificity:	AA 24-134
Reactivity:	Human
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) corresponding to Ser24~Pro134 with N-terminal His 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.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

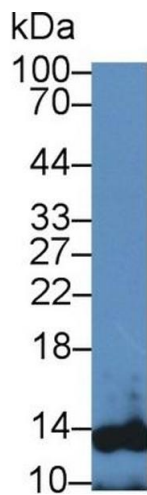
Target:	CCL21
Alternative Name:	Secondary Lymphoid Tissue Chemokine ( <a href="#">CCL21 Products</a> )
Background:	CCL21, 6Ckine, CKb9, ECL, SCYA21, TCA4, ECL, Chemokine(C-C-Motif)Ligand 21, Beta Chemokine Exodus-2, Efficient Chemoattractant For Lymphocytes
Pathways:	<a href="#">Regulation of Actin Filament Polymerization</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

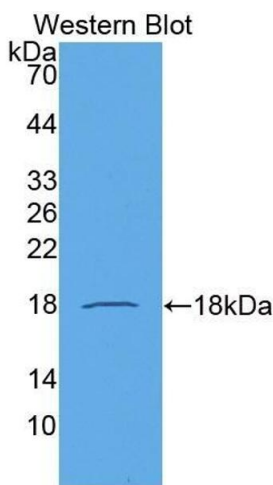
## Handling

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



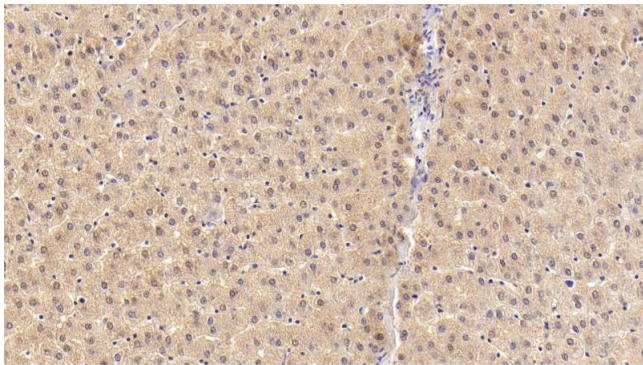
**Western Blotting**

**Image 1.** Detection of SLC in Human Lung lysate using Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)



**Western Blotting**

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



**Immunohistochemistry**

**Image 3.** Detection of SLC in Porcine Liver Tissue using Polyclonal Antibody to Secondary Lymphoid Tissue Chemokine (SLC)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7433810.