

Datasheet for ABIN7145980

anti-CCL21 antibody (AA 24-134) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CCL21
Binding Specificity:	AA 24-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL21 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human C-C motif chemokine 21 protein (24-134AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCL21
Alternative Name:	CCL21 (CCL21 Products)
Background:	Background: Inhibits hemopoiesis and stimulates chemotaxis. Chemotactic in vitro for thymocytes and activated T-cells, but not for B-cells, macrophages, or neutrophils. Shows

Target Details

preferential activity towards naive T-cells. May play a role in mediating homing of lymphocytes to secondary lymphoid organs. Binds to atypical chemokine receptor ACKR4 and mediates the recruitment of beta-arrestin (ARRB1/2) to ACKR4.

Aliases: 6Ckine antibody, Beta chemokine exodus 2 antibody, Beta-chemokine exodus-2 antibody, C C motif chemokine ligand 21 antibody, C-C motif chemokine 21 antibody, CCL21 antibody, CCL21_HUMAN antibody, Chemokine (C-C motif) ligand 21 antibody, Chemokine CC motif ligand 21 antibody, CKb9 antibody, ECL antibody, Efficient Chemoattractant for Lymphocytes antibody, SCYA21 antibody, Secondary lymphoid tissue chemokine antibody, Secondary lymphoid-tissue chemokine antibody, SLC antibody, Small inducible cytokine A21 antibody, Small inducible cytokine subfamily A (Cys-Cys), member 21 antibody, Small-inducible cytokine A21 antibody, TCA4 antibody, UNQ784/PRO1600 antibody

UniProt: [O00585](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.