

Rabbit CCL21 Polyclonal Antibody | anti-CCL21 antibody

CCL21 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA326446	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

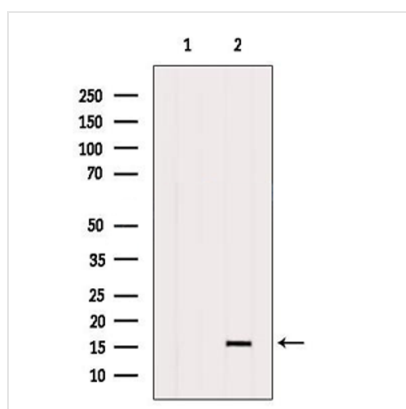
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	134
Applicable Applications for anti-CCL21 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CCL21, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from C6, using CCL21 Ab. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-CCL21 antibody	Description: This gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. Similar to other chemokines the protein encoded by this gene inhibits hemopoiesis and stimulates chemotaxis. This protein is chemotactic in vitro for thymocytes and activated T cells, but not for B cells, macrophages, or neutrophils. The cytokine encoded by this gene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506835
NCBI GeneID	6366
NCBI Accession #	NP_002980.1
NCBI GenBank Nucleotide #	NM_002989.3
UniProt Accession #	O00585; Q6ICR7
Molecular Weight	15kDa
NCBI Official Full Name	C-C motif chemokine 21
NCBI Official Synonym Full Names	C-C motif chemokine ligand 21
NCBI Official Symbol	CCL21
NCBI Official Synonym Symbols	ECL; SLC; CKb9; TCA4; 6Ckine; SCYA21
NCBI Protein Information	C-C motif chemokine 21
UniProt Protein Name	C-C motif chemokine 21
UniProt Gene Name	CCL21
UniProt Synonym Gene Names	SCYA21; SLC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccl21-antibody-immunohistochemistry-western-blot-elisa/326446>