

OriGene Technologies, Inc.

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Product datasheet for TA329180

Ccl20 Rabbit Polyclonal Antibody

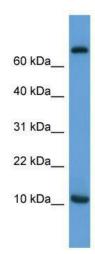
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Ccl20 antibody: synthetic peptide corresponding to a region of Rat. Synthetic peptide located within the following region: CCLTYTKNVYHHARNFVGFTTQMADEACDINAIIFHLKSKRSVCADPKQI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	11 kDa
Gene Name:	C-C motif chemokine ligand 20
Database Link:	<u>NP_062106</u> <u>Entrez Gene 29538 Rat</u> <u>P97884</u>
Background:	Ccl20 is a chemotactic factor that attracts lymphocytes and, slightly, neutrophils, but not monocytes. Ccl20 may play a role in modulating inflammatory cell recruitment to the CNS and therefore contribute to tissue injury in ischemic stroke and autoimmune diseases.
Synonyms:	CKb4; exodus-1; LARC; MIP-3-alpha; MIP-3a; MIP3A; SCYA20; ST38
Note:	lmmunogen sequence homology: Human: 100%; Rat: 94%; Pig: 88%; Horse: 88%; Mouse: 88%; Rabbit: 88%; Guinea pig: 88%; Dog: 85%



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Product images:



WB Suggested Anti-Ccl20 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Rat Heart

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