

bs-1761R**[Primary Antibody]****CCL22 Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-10000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat)
GeneID: 20299	SWISS: O88430	
Target: CCL22		Predicted MW.: 10 kDa
Immunogen: KLH conjugated synthetic peptide derived from mouse C-C motif chemokine 22: 51-93/93.		Subcellular Location: Secreted
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: CCL22; DC/B-CK; A-152E5.1; ABCD 1; ABCD-1; ABCD1; CC chemokine STCP-1; ccl 22; MGC34554; SCYA22; small inducible cytokine subfamily A (Cys-Cys) member 22; STCP 1; STCP-1; MDC; stimulated T cell chemotactic protein 1; CCL22_Mouse; C-C motif chemokine 22; MDC(1-69); Macrophage-derived chemokine; Small-inducible cytokine A22; Stimulated T-cell chemotactic protein 1; MDC(3-69); MDC(5-69); MDC(7-69); CCL22_HUMAN.		

— SELECTED CITATIONS —

- **[IF=9.473]** Wupeng Liao. et al. Calcaratarin D, a labdane diterpenoid, attenuates mouse asthma via modulating alveolar macrophage function. BRIT J PHARMACOL. 2022 Nov;; IHC ;Mouse. 36440573
- **[IF=3.6]** Liu Benbo. et al. CCL22 Induces the Polarization of Immature Dendritic Cells into Tolerogenic Dendritic Cells in Radiation-Induced Lung Injury through the CCR4–Dectin2–PLC-γ2–NFATC2–Nr4a2–PD-L1 Signaling Pathway. J IMMUNOL. 2024 Jun;; IHC,IF ;Mouse. 38856585
- **[IF=3.361]** Hou DD et al. Anti-inflammatory effects of quercetin in a mouse model of MC903-induced atopic dermatitis. Int Immunopharmacol. 2019 Jun 7;74:105676. IHC ;Mouse. 31181406
- **[IF=3.322]** Shumin Bi. et al. miR-210 promotes hepatocellular carcinoma progression by modulating macrophage autophagy through PI3K/AKT/mTOR signaling. BIOCHEM BIOPH RES CO. 2023 Apr;; IF ;Human. 37099810