

CCL22 Rabbit Polyclonal Antibody

Catalog# UZ-PA02288

Product information

产品货号	UZ-PA02288
别名	C-C motif chemokine 22 (CC chemokine STCP-1;MDC(1-69);Macrophage-derived chemokine;Small-inducible cytokine A22;Stimulated T-cell chemotactic protein 1) [Cleaved into: MDC(3-69); MDC(5-69); MDC(7-69)];MDC;SCYA22;A-152E5.1
产品名称	CCL22 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CCL22
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	6367
Human Swissprot No.	O00626
免疫原	Synthesized peptide derived from human CCL22 AA range: 1-50
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
参考分子量	10kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	function:May play a role in the trafficking of activated/effector T-lymphocytes to inflammatory sites and other aspects of activated T-lymphocyte physiology. Chemotactic for monocytes, dendritic cells and natural killer cells. Mild chemoattractant for primary activated T-lymphocytes and a potent chemoattractant for chronically activated T-lymphocytes but has no chemoattractant activity for neutrophils, eosinophils, and resting T-lymphocytes. Binds to CCR4. Processed forms MDC(3-69), MDC(5-69) and MDC(7-69) seem not be active.,online information:CCL22 entry ,PTM:The N-terminal processed forms MDC(3-69), MDC(5-69) and MDC(7-69) are produced by proteolytic cleavage after secretion from monocyte derived dendrocytes.,similarity:Belongs to the intercrine beta (chemokine CC) family.,tissue specificity :Highly expressed in macrophage and in monocyte-derived dendritic cells, and thymus. Also found in lymph node, appendix, activated monocytes, resting and activated macrophages. Lower expression in lung and spleen. Very weak expression in small intestine. In lymph node expressed in a mature subset of Langerhans' cells (CD1a+ and CD83+). Expressed in Langerhans' cell histiocytosis but not in dermatopathic lymphadenopathy. Expressed in atopic dermatitis, allergic contact dermatitis skin, and psoriasis, in both the epidermis and dermis.,
细胞定位	Secreted.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal