

CCL6 Rabbit pAb

Catalog # AP99123

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	P27784
Other Accession	P27784
Predicted	Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12984
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from mouse CCL6
Epitope Specificity	22-116/116
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the intercrine beta (chemokine CC) family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	CCL6 (C10) is a small cytokine belonging to the CC chemokine family that has only been identified in rodents. It is a potent chemoattractant of macrophages, but it can also attract B cells, CD4+ lymphocytes and eosinophils. In mice, CCL6 is expressed in cells from neutrophil and macrophage lineages, and can be induced under conditions suitable for myeloid cell differentiation. CCL6 (C10) was originally identified as a transcript that is induced in bone marrow cells upon stimulation of GMCSF. The cell surface receptor for CCL6 is believed to be the chemokine receptor CCR1.

Additional Information

Gene ID	20305
Other Names	MRP-1; Scya6; c10; Scay6; CCL6_MOUSE; Ccl6; Protein C10; Small-inducible cytokine A6; CCL6_RAT;
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	Ccl6
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Synonyms	C10 {ECO:0000303 PubMed:1832565}, Scya6
Function	Chemotactic factor that attracts mostly macrophage, but it can also attract B cells, CD4(+) lymphocytes and eosinophils.
Cellular Location	Secreted.
Tissue Location	Expressed in myelopoietic bone marrow cultures stimulated by GM-CSF.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.