

For Research Use Only

CCL24/Eotaxin 2 Recombinant monoclonal antibody

Catalog Number:86287-3-RR



Basic Information

Catalog Number: 86287-3-RR	GenBank Accession Number: NM_002991	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6369	CloneNo.: 243063B5
Source: Rabbit	UNIPROT ID: O00175	Recommended Dilutions: WB: 1:500-1:2000
Isotype: IgG	Full Name: chemokine (C-C motif) ligand 24	
Immunogen Catalog Number: EG0395	Calculated MW: 13kd	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : Recombinant protein,
Species Specificity: human	

Background Information

Chemokine CCL24 is the second member of eotaxins, a group of eosinophils' selectively chemoattractants. CCL24 is constitutively expressed in fibroblasts, epithelial cells, macrophages. CCL24 has only one receptor CCR3, which mainly presents on eosinophils and was also found on basophils, monocytes, Th2 lymphocytes, epithelial cells and airway smooth muscles. CCL24 displays chemotactic activity on resting T lymphocytes, a minimal activity on neutrophils, and is negative on monocytes and activated T lymphocytes.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

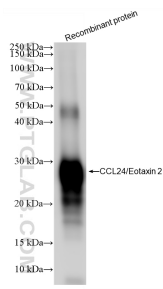
For technical support and original validation data for this product please contact:

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Selected Validation Data



Human CCL24 recombinant protein was subjected to SDS PAGE followed by western blot with 86287-3-RR (CCL24 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.