

For Research Use Only

# CCL24/Eotaxin 2 Recombinant monoclonal antibody, PBS Only

Catalog Number:86287-3-PBS



## Basic Information

<b>Catalog Number:</b> 86287-3-PBS	<b>GenBank Accession Number:</b> NM_002991	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 6369	<b>CloneNo.:</b> 243063B5
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> O00175	
<b>Immunogen Catalog Number:</b> EG0395	<b>Full Name:</b> chemokine (C-C motif) ligand 24	
	<b>Calculated MW:</b> 13kd	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**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 -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS only, pH7.3

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

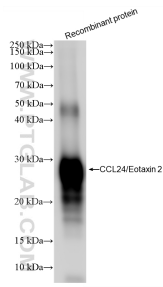
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## 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. This data was developed using the same antibody clone with 86287-3-PBS in a different storage buffer formulation.