

For Research Use Only

CCL17/TARC Polyclonal antibody, PBS Only

Catalog Number: 22342-1-PBS



Basic Information

Catalog Number: 22342-1-PBS	GenBank Accession Number: BC112066	Purification Method: Antigen affinity purification
Concentration: 1 mg/ml	GeneID (NCBI): 6361	
Source: Rabbit	UNIPROT ID: Q92583	
Isotype: IgG	Full Name: chemokine (C-C motif) ligand 17	
Immunogen Catalog Number: AG17832	Calculated MW: 94 aa, 11 kDa	

Applications

Tested Applications:
IHC, Indirect ELISA

Species Specificity:
human

Background Information

CCL17, also named as TARC, is a member of the CC chemokine family, and is highly expressed by thymus and other cells, including keratinocytes, endothelial cells, dendritic cells, bronchial epithelial cells and fibroblasts. CCL17 plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells. CCL17 induced chemotaxis and Ca²⁺ influx in the cells stably expressing CCR4, thereby demonstrating the ligand-receptor relationship between CCL17 and CCR4.

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

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

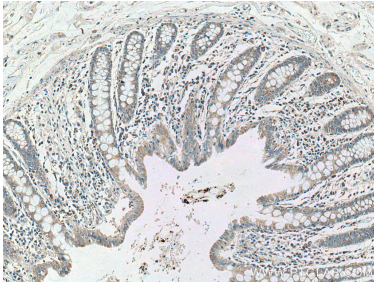
T: 4006900926

E: Proteintech-CN@ptglab.com

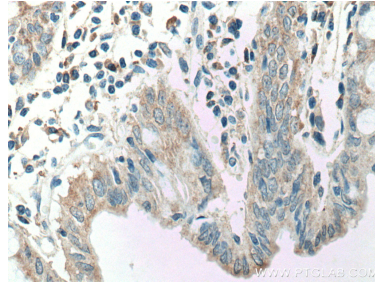
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 22342-1-AP (CCL17 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 22342-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 22342-1-AP (CCL17 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 22342-1-PBS in a different storage buffer formulation.