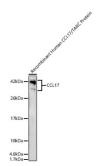


C-C Motif Chemokine 17 (CCL17) Antibody

Catalogue No.:abx002107



Western blot analysis of Recombinant Human CCL17/TARC Protein (RP01374), using CCL17 Antibody at 1/6000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 10ng per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 60s.

CCL17 Antibody is a Rabbit Polyclonal antibody against CCL17. This gene is one of several Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 16. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for T lymphocytes, but not monocytes or granulocytes. The product of this gene binds to chemokine receptors CCR4 and CCR8. This chemokine plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells.

Target: C-C Motif Chemokine 17 (CCL17)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: Recombinant protein corresponding to CCL17. The exact sequence is proprietary.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q92583 (<u>UniProt</u>, <u>ExPASy</u>)

Datasheet

Version: 3.0.0 Revision date: 11 Oct 2025



Gene Symbol: CCL17

GeneID: <u>6361</u>

OMIM: <u>601520</u>

NCBI Accession: NP_002978.1

HGNC: 10615

KEGG: hsa:6361

Ensembl: ENSG00000102970

String: <u>9606.ENSP00000219244</u>

Molecular Weight: Calculated MW: 11 kDa

Observed MW: 38-40 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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