

A Reliable Research Partner in Life Science and Medicine

CCL17/TARC Polyclonal Antibody(Capture/Detector)

catalog number: AN002380P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human

Immunogen Recombinant Human CCL17/TARC protein expressed by E.coli

Host Rabbit Isotype Rabbit IgG

Purification Antigen Affinity Purification

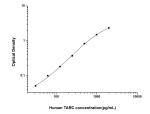
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

ELISA Capture 2-8 μg/mL ELISA Detector 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Human CCL17/TARC protein standard curve.Background subtracted standard curve using CCL17/TARC antibody(AN002380P)

(Capture), CCL17/TARC antibody (AN002380P) (Detector) in sandwich ELISA. The reference range value for Recombinant

Human CCL17/TARC protein is 31.25-2000 pg/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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.

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