

Product datasheet for TA890017M

CCL27 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500
Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human CCL27

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Concentration: 3.18mg/ml

Purification: Purified from the immunized serum by affinity chromatography (Protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 12.62 kDa

Gene Name: C-C motif chemokine ligand 27

Database Link: NP 006655

Entrez Gene 10850 Human

Q9Y4X3

Background: This gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9.

Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The protein encoded by this gene is chemotactic for skin-associated memory T lymphocytes. This

cytokine may also play a role in mediating homing of lymphocytes to cutaneous sites. It specifically binds to chemokine receptor 10 (CCR10). Studies of a similar murine protein indicate that these protein-receptor interactions have a pivotal role in T cell-mediated skin

inflammation. [provided by RefSeq, Sep 2014]

Synonyms: ALP; CTACK; CTAK; ESKINE; ILC; PESKY; SCYA27



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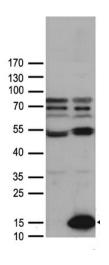
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CCL27 Rabbit Polyclonal Antibody - TA890017M

Protein Families: Druggable Genome

Protein Pathways: Chemokine signaling pathway, Cytokine-cytokine receptor interaction

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CCL27 (Cat# [RC221419], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CCL27 antibody (Cat# [TA890017]). Positive lysates [LY416499] (100ug) and [LC416499] (20ug) can be purchased separately from OriGene.