

## **Product datasheet for TA322030S**

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## **CCL28 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB: 500-2000

WB positive control: Human brain glioma tissue

Reactivity: Human Host: Rabbit

Isotype: **IgG** 

Clonality: Polyclonal

Fusion protein corresponding to a region derived from 20-127 amino acids of human Immunogen:

chemokine (C-C motif) ligand 28

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

**Predicted Protein Size:** 14 kDa

Gene Name: C-C motif chemokine ligand 28

Database Link: NP 683513

Entrez Gene 56477 Human

Q9NRJ3

Background: This gene belongs to the subfamily of small cytokine CC genes. 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 resting CD4 or CD8 T cells and eosinophils. The product of this gene binds to chemokine receptors CCR3 and CCR10. This chemokine may play a role in the physiology of extracutaneous epithelial tissues; including diverse mucosal organs.

Synonyms: CCK1; MEC; SCYA28

**Protein Families:** Druggable Genome, Secreted Protein





**Protein Pathways:** 

Chemokine signaling pathway, Cytokine-cytokine receptor interaction

## **Product images:**



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human brain glioma tissue

Primary antibody: [TA322030] (CCL28 Antibody)

at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute