

Recombinant

DGRmAb®

CCL21 (DGR36054) Rabbit mAb

db16289

Package : 10µL 20µL 50µL 100µL

Product Name : CCL21 (DGR36054) Rabbit mAb**Cat.No.:** db16289**Synonyms :** ECL; SLC; CKb9; TCA4; 6Ckine; SCYA21**Application :** WB**Reactivity :** Human**Host species :** Rabbit**Background**

This antimicrobial 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. Similar to other chemokines the protein encoded by this gene inhibits hemopoiesis and stimulates chemotaxis. This protein is chemotactic in vitro for thymocytes and activated T cells, but not for B cells, macrophages, or neutrophils. The cytokine encoded by this gene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs. It is a high affinity functional ligand for chemokine receptor 7 that is expressed on T and B lymphocytes and a known receptor for another member of the cytokine family (small inducible cytokine A19). [provided by RefSeq, Sep 2014]

Immunogen

A synthetic peptide of Human CCL21

Gene ID

6366

Swiss Prot

O00585

Synonyms

ECL; SLC; CKb9; TCA4; 6Ckine; SCYA21

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

15 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36054

Isotype

IgG

| | |
|--------------------------|---|
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| Storage Stability | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |