

Recombinant

DGRmAb®

CCL4 (DGR20531) Rabbit mAb (PBS Only)

db14267-PBS

Package : 100µg

Product Name : CCL4 (DGR20531) Rabbit mAb (PBS Only)**Cat.No.:** db14267-PBS**Synonyms** : LAG1; CCL4L; LAG-1; SCYA4L; AT744.2; SCYA4L1; SCYA4L2; MIP-1-beta**Application** : WB, ICC/IF, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene is one of several cytokine genes that are clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins that function in inflammatory and immunoregulatory processes. The protein encoded by this family member is similar to the chemokine (C-C motif) ligand 4 product, which inhibits HIV entry by binding to the cellular receptor CCR5. The copy number of this gene varies among individuals, where most individuals have one to five copies. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2014]

Immunogen

A synthetic peptide of human CCL4

Gene ID

388372

Swiss Prot

P13236

Synonyms

LAG1; CCL4L; LAG-1; SCYA4L; AT744.2; SCYA4L1; SCYA4L2; MIP-1-beta

Reactivity

Human

Application

WB, ICC/IF, IP

Recommended dilution

WB: 1:1000-1:10000

ICC/IF: 1:100

IP: 1:50

Calculated MW

10 kDa

Observed MW

10 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20531

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.