

Recombinant

DGRmAb®

PF4 (DGR34534) Rabbit mAb

db11389

Package : 10µL 20µL 50µL 100µL

Product Name : PF4 (DGR34534) Rabbit mAb**Cat.No.:** db11389**Synonyms** : PF-4; CXCL4; SCYB4**Application** : WB**Reactivity** : Human,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the CXC chemokine family. This chemokine is released from the alpha granules of activated platelets in the form of a homotetramer which has high affinity for heparin and is involved in platelet aggregation. This protein is chemotactic for numerous other cell type and also functions as an inhibitor of hematopoiesis, angiogenesis and T-cell function. The protein also exhibits antimicrobial activity against Plasmodium falciparum. [provided by RefSeq, Oct 2014]

Immunogen

A synthetic peptide of human PF4

Gene ID

5196, 360918

Swiss Prot

P02776, P06765

Synonyms

PF-4; CXCL4; SCYB4

Reactivity

Human,Rat

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

11 kDa

Observed MW

11 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR34534

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.