

Recombinant

DGRmAb®

SAMD9 (DGR19573) Rabbit mAb

db13789

Package : 10µL 20µL 50µL 100µL

Product Name : SAMD9 (DGR19573) Rabbit mAb**Cat.No.:** db13789**Synonyms :** NFTC; OEF1; OEF2; DRIF1; C7orf5; MIRAGE**Application :** WB, ICC/IF, FC**Reactivity :** Human**Host species :** Rabbit**Background**

This gene encodes a sterile alpha motif domain-containing protein. The encoded protein localizes to the cytoplasm and may play a role in regulating cell proliferation and apoptosis. Mutations in this gene are the cause of normophosphatemic familial tumoral calcinosis. Alternate splicing results in multiple transcript variants that encode the same protein.[provided by RefSeq, Jul 2010]

Immunogen

A synthetic peptide of human SAMD9

Gene ID

54809

Swiss Prot

Q5K651

Synonyms

NFTC; OEF1; OEF2; DRIF1; C7orf5; MIRAGE

Reactivity

Human

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:50-1:100

FC: 1:20-1:50

Calculated MW

184 kDa

Observed MW

184 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19573

Isotype

IgG

Purity

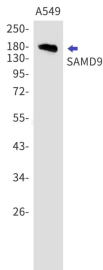
Affinity Purification

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.



Western blot detection of SAMD9 in A549 cell lysates using SAMD9 antibody(1:1000 diluted).