

Recombinant

DGRmAb®

SLAMF6 (DGR16723) Rabbit mAb

db12129

Package : 10µL 20µL 50µL 100µL

Product Name : SLAMF6 (DGR16723) Rabbit mAb**Cat.No.:** db12129**Synonyms** : KALI; NTBA; CD352; KALib; Ly108; NTB-A; SF2000**Application** : WB, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a type I transmembrane protein, belonging to the CD2 subfamily of the immunoglobulin superfamily. This encoded protein is expressed on Natural killer (NK), T, and B lymphocytes. It undergoes tyrosine phosphorylation and associates with the Src homology 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing phosphatases (SHPs). It functions as a coreceptor in the process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. Alternative splicing results in multiple transcript variants encoding distinct isoforms.[provided by RefSeq, May 2010]

Immunogen

Recombinant protein of human SLAMF6

Gene ID

114836

Swiss Prot

Q96DU3

Synonyms

KALI; NTBA; CD352; KALib; Ly108; NTB-A; SF2000

Reactivity

Human

Application

WB, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000

ICC/IF: 1:500-1:1000

FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW

37 kDa

Observed MW

60 kDa

Host species

Rabbit

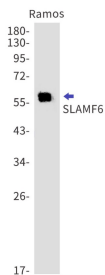
Clonality

Monoclonal

Clonality No.

DGR16723

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 SLAMF6 in Ramos cell lysates using SLAMF6 antibody(1:1000 diluted).