

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SLAMF6 RABBIT MAB

Cat.#: N262904

Product Name: Anti-SLAMF6 Rabbit Monoclonal Antibody

Synonyms: NTB-A; SLAMF6; Ly108; NK-T-B-antigen; CD352; KALI

UNIPROT ID: Q96DU3

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.

Immunogen: Recombinant protein of human SLAMF6

Applications: WB,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R09-1E9

MW: Calculated MW: 37 kDa; Observed MW: 60 kDa

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

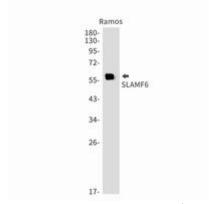
Research Areas: Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of SLAMF6 in Ramos lysates using SLAMF6 antibody.