SLAMF6 Monoclonal Antibody

Order Information

Catalog#	BGT-ANT-65065
Size/Concentration	100μl

Description

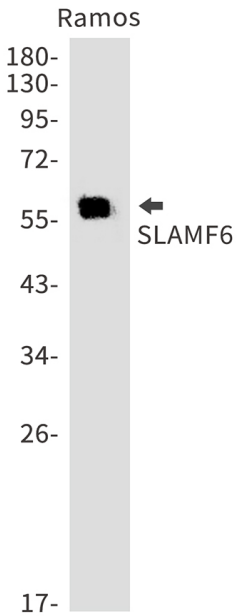
The protein encoded by this gene is a type I transmembrane protein, belonging to the CD2 subfamily of the immunoglobulin superfamily. This encoded protein is expressed on Natural killer (NK), T, and B lymphocytes. It undergoes tyrosine phosphorylation and associates with the Src homology 2 domain-containing 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.

Specification

Aliases ： NTB-A; SLAMF6; Ly108; NK-T-B-antigen; CD352; KALI
Entrez GeneID ： 114836
Swissprot ： Q96DU3
WB Predicted band size ： Calculated MW: 37 kDa; Observed MW: 60 kDa
Host/Isotype ： Rabbit IgG
Antibody Type ： Primary antibody
Storage ： Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Species Reactivity ： Human
Immunogen ： Recombinant protein of human SLAMF6
Formulation ： Purified antibody in TBS with 0.05% sodium azide,0.05%BSA and 50% glycerol.

Application

WB	1/500-1/1000
IP	1/20
ICC	1/50-1/200



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

For Research Only

Application Key:WB - Western Blot | **IHC** - Immunohistochemistry | **ICC** - Immunocytochemistry | **FCM** - Flow Cytometry | **ELISA** - Enzyme-linked Immunosorbent Assay | **IP** - Immunoprecipitation