

产品名称: SLAMF6 Rabbit Monoclonal Antibody
产品货号: AMRe02607



产品概述 (Summary)

产品名称 (Production Name)	SLAMF6 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLAMF6
别名 (Alternative Names)	NTB-A; SLAMF6; Ly108; NK-T-B-antigen; CD352; KALI
基因 ID (Gene ID)	114836
蛋白 ID (SwissProt ID)	Q96DU3.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa; Observed MW: 60 kDa

研究背景 (Background)

The protein encoded by this gene is a type I transmembrane protein, belonging to the CD2 subfamily of the

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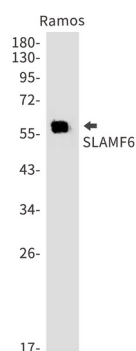


immunoglobulin superfamily. This encoded protein is expressed on Natural killer (NK), T, and B lymphocytes. It undergoes tyrosine phosphorylation and associates with the Src homology 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing phosphatases (SHPs). It functions as a coreceptor 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.

研究领域 (Research Area)

Immunology

图片 (Image Data)



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

注意事项 (Note)

For research use only .