

DNAxPAb

Hard-to-Find Antibody

SLAMF6 DNAxPab

Catalog # H00114836-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human SLAMF6 DNA using DNAx™ Immu ne technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SLAMF6



Product Information

Entrez GeneID	<u>114836</u>
GeneBank Accession#	BC090928.1
Protein Accession#	AAH90928.1
Gene Name	SLAMF6
Gene Alias	KALI, KALIb, Ly108, MGC104953, NTB-A, NTBA, SF2000
Gene Description	SLAM family member 6
Omim ID	606446
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 homolog y 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing phosphatases (SHPs). It may function as a coreceptor in the process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. [provided by RefSeq
Other Designations	NTBA receptor OTTHUMP00000024348 activating NK receptor natural killer-, T- and B-cell antig en

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema
- Tobacco Use Disorder