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Product datasheet for TA342074

LY108 (SLAMF6) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SLAMF6 antibody: synthetic peptide directed towards the N terminal of human SLAMF6. Synthetic peptide located within the following region: NFITWLFNETSLAFIVPHETKSPEIHVTNPKQGKRLNFTQSYSLQLSNLK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	SLAM family member 6
Database Link:	<u>NP_443163</u> <u>Entrez Gene 114836 Human</u> <u>Q96DU3</u>



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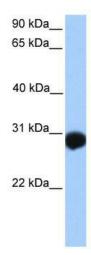
GRIGENE LY108 (SLAMF6) Rabbit Polyclonal Antibody – TA342074

Background: SLAMF6 is a type I transmembrane protein, belonging toThe CD2 subfamily ofThe immunoglobulin superfamily. SLAMF6 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 may function as a coreceptor inThe process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. The protein encoded byThis gene is a type I transmembrane protein, belonging toThe CD2 subfamily ofThe 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 may function as a coreceptor inThe process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. Publication Note:This RefSeq record includes a subset of The publications that are available for This gene. Please seeThe Entrez Gene record to access additional publications. CD352; KALI; KALIb; Lv108; NTB-A; NTBA; SF2000 Synonyms:

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Note	:	Im	munog	en Sec	quence H	lomol	ogy: Hu	uman: 1	00%

Protein Families: Druggable Genome, Transmembrane

Product images:



WB Suggested Anti-SLAMF6 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Placenta

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