

Product datasheet for **TA387946M**

CD84 Rabbit Polyclonal Antibody

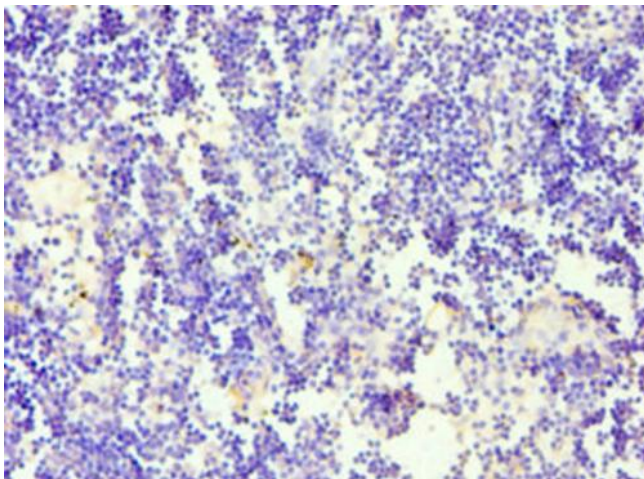
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human SLAM family member 5 protein (22-225AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q9UIB8
Background:	Plays a role as adhesion receptor functioning by homophilic interactions and by clustering. Recruits SH2 domain-containing proteins SH2D1A/SAP. Increases proliferative responses of activated T-cells and SH2D1A/SAP does not seem to be required for this process. Homophilic interactions enhance interferon gamma/IFNG secretion in lymphocytes and induce platelet stimulation via a SH2D1A/SAP-dependent pathway. May serve as a marker for hematopoietic progenitor cells.

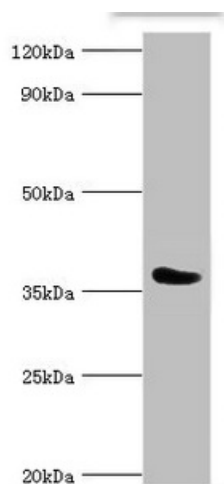


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Product images:



Immunohistochemistry of paraffin-embedded human thymus tissue using [TA387946] at dilution of 1: 100



Western blot
All lanes: SLAM family member 5 antibody at 6µg/ml + Mouse liver tissue
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 39, 37, 32, 31, 27, 25 kDa
Observed band size: 39 kDa