

Product datasheet for **TA327240**

CD69 Rabbit Polyclonal Antibody

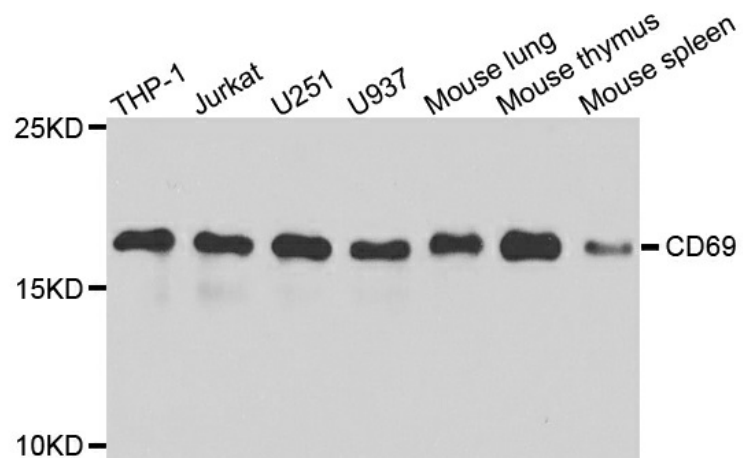
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB 1:500 - 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human CD69
Formulation:	Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	20 kDa
Gene Name:	CD69 molecule
Database Link:	NP_001772 Entrez Gene 12515 MouseEntrez Gene 29187 RatEntrez Gene 969 Human Q07108
Background:	This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets.
Synonyms:	28; AIM; BL-AC; CLEC2C; EA1; GP32; MLR-3; P26
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Transmembrane



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Product images:



Western blot analysis of extracts of various cell lines, using CD69 antibody.