
Product Name: CD69 Rabbit Monoclonal Antibody**Catalog #: AMRe86549**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:23 kDa; Observed MW:25-40 kDa

Antigen Information

Gene Name	CD69
Alternative Names	AIM; EA1; MLR-3; CLEC2C; GP32/28; BL-AC/P26
Gene ID	969
SwissProt ID	Q07108
Immunogen	Recombinant protein of human CD69

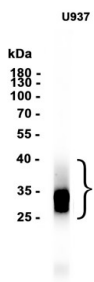
Background

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. [provided by RefSeq, Aug 2011]

Research Area

Image Data



Western blot analysis of extracts from U937 cells using CD69 Rabbit Monoclonal Antibody at 1:5000.