CD69 Rabbit pAb

Catalog No.: A2045



Basic Information

Observed MW

25-45kDa

Calculated MW

23kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

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.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 969 **Swiss Prot**

Q07108

Immunogen

Recombinant fusion protein containing a sequence within amino acids 1-80 of human CD69 ($NP_001772.1$).

Synonyms

AIM; EA1; MLR-3; CLEC2C; GP32/28; BL-AC/P26; CD69

Contact

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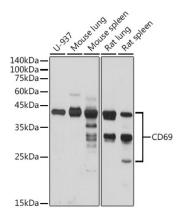
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using CD69 antibody (A2045) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.