

CD69 Rabbit Polyclonal Antibody

Catalog #: EAB13740

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, ELISA	23	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)	1:500-2000
ELISA(Enzyme-linked Immunosorbent Assay)	1:5000-20000

Product Information

Conjugate	Unconjugate
Specificity	CD69 Rabbit Polyclonal Antibody detects endogenous levels of CD69 protein.
Purification	Affinity purification
Concentration	1mg/ml
Format	Liquid
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.
Shipping	Gel Pack
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliguots may be stored at +4°C for 1-2 weeks.
UniProt ID	<u>Q07108</u>
Entrez-Gene ID	<u>969</u>

Product Description

CD69 is expressed as a disulfide-linked homodimer called the activation inducer molecule (AIM), which is composed of two differentially glycosylated forms of a single protein. CD69 is among the earliest antigens to appear after activation of T cells, B cells and NK cells. CD69 is expressed constitutively on platelets, CD4+ or CD8+ thymocytes, and germinal center T cells, but is absent from resting lymphocytes.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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