

CD69 Antibody

Catalog No: #32569

Package Size: #32569-1 50ul #32569-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

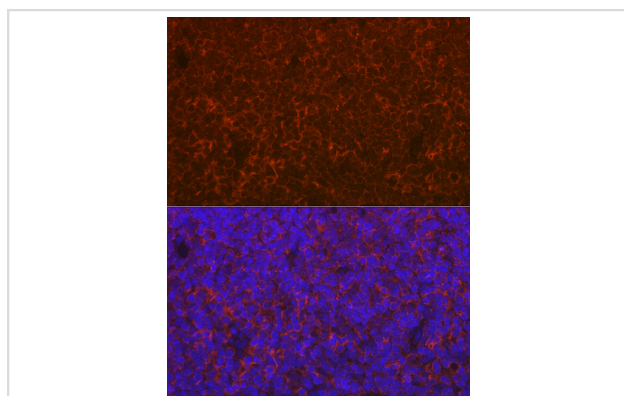
Description

Product Name	CD69 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total CD69 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human CD69 (NP_001772.1).
Target Name	CD69
Other Names	CD69;AIM;BL-AC/P26;CLEC2C;EA1;GP32/28;MLR-3
Accession No.	Uniprot:Q07108GeneID:969
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SDS-PAGE MW	25-45KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

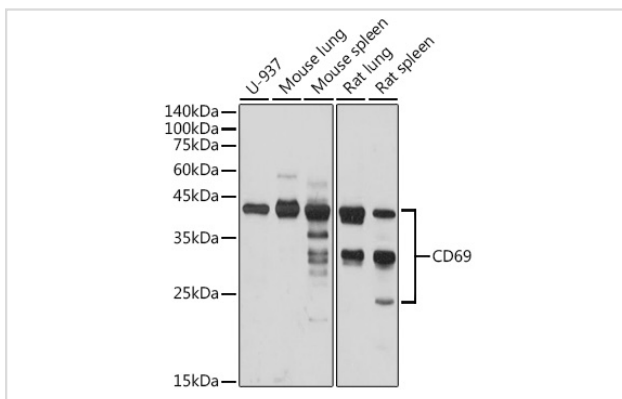
Application Details

WB □ 1:500 - 1:2000IF □ 1:50 - 1:100

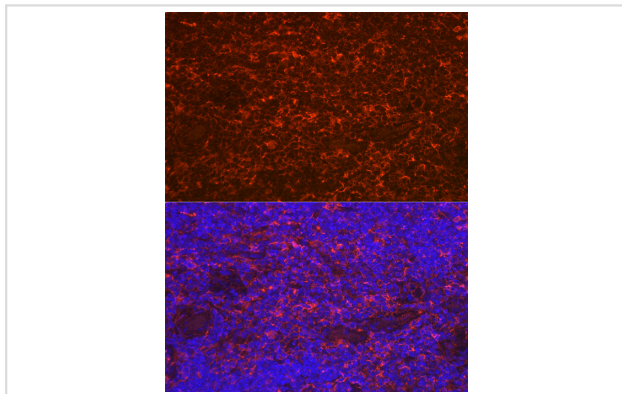
Images



Immunofluorescence analysis of rat thymus using CD69 Rabbit pAb.



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



Immunofluorescence analysis of mouse thymus using CD69 Rabbit pAb.

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.

Note: This product is for in vitro research use only