

Mouse anti-Human CD69 Monoclonal Antibody | anti-CD69 antibody

Monoclonal Antibody to CD69 (Clone: FN61)

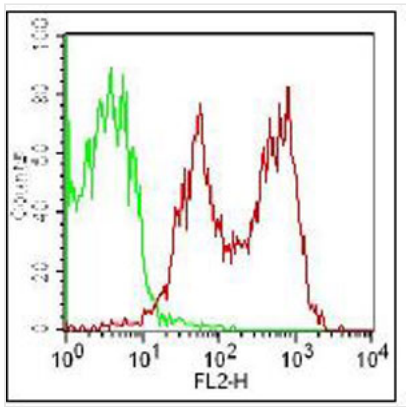
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78484	Mouse	Human	Flow Cytometry, Functional Assay, Immunohistochemistry

PRODUCT SYNONYMS

CD69; Monoclonal Antibody; Monoclonal Antibody to CD69 (Clone: FN61); Early activation antigen CD69; Activation inducer molecule; C-type lectin domain family 2 member C; Early T-cell activation antigen p60; Leukocyte surface antigen Leu-23; anti-CD69 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	FN61
Purity/Purification	Protein G Chromatography
Form/Format	Purified 100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	199
Applicable Applications for anti-CD69 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Immunogen	CD69
Conjugation	Unconjugated
Preparation and Storage	Store the antibody at 4°C, stable for 6 months. For long term storage, store at -20°C. Avoid repeated freeze and thaw cycles.



Application Data
Fig. 1- Cell surface staining of PBMC stimulated 5hrs with PMA+Ionomycin. Lymphocytes were gated. Green represents IgG1 Isotype control , Red represents Anti-CD69 Clone FN61 (AAA78484). 0.5 ug antibody was used. PE conjugated Goat anti-mouse Ig was used as secondary antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD69 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502681
NCBI GeneID	969
NCBI Accession #	NP_001772.1
NCBI GenBank Nucleotide #	NM_001781.2
UniProt Accession #	Q07108
NCBI Official Full Name	early activation antigen CD69
NCBI Official Synonym Full Names	CD69 molecule
NCBI Official Symbol	CD69
NCBI Official Synonym Symbols	AIM; EA1; MLR-3; CLEC2C; GP32/28; BL-AC/P26
NCBI Protein Information	early activation antigen CD69
UniProt Protein Name	Early activation antigen CD69
UniProt Gene Name	CD69
UniProt Synonym Gene Names	CLEC2C; AIM

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.