

Anti-human CD69 Antibody (6O237)

Product Details

Ig Type:	Mouse IgG1, k
Reactivity:	Human
Molecular Weight:	Theoretical: 22 kDa. Actual: 27-33 kDa.
Clone:	6O237
Purification:	Protein G purified

Applications

Verified Activity:	scatter diagram showing jurkaT (PMA, 50 ng/mL, 24 h) stained with CD69. The cells were incubated with the antibody (TMAB-07417, 2µg/Test) for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of >20,000 events was performed.
Application:	FCM
Recommended	FCM: 2µg/Test

Properties

Stability & Storage:	Store at 2°C-8°C for 12 months, do not freeze.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: human CD69 protein
Antigen Species:	Human
Gene ID:	969
Uniprot ID:	Q07108

Research 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]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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