

Datasheet for ABIN7077388 **anti-CD69 antibody (FITC)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 tests
Target:	CD69
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD69 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	CD69 FITC Antibody
Immunogen:	Native purified CD69 from IL-2 activated human NK cells
Clone:	HP-4B3
Isotype:	IgG2a, kappa
Characteristics:	The clone HP-4B3, a mouse monoclonal antibody recognizes ~28-34 kDa type II disulfide-linked homodimer receptor transmembrane glycoprotein known as CD69. It is also known as the activation inducer molecule (AIM) or the very early activation antigen (VEA) and is a member of the C-type lectin family. CD69 is transiently expressed on various immune cells including T cells, B cells, NK cells, etc. in presence of short-term in vitro PMA-stimulation.
Purification:	Purified
Purity:	>95 %

Product Details

Grade: GMP Grade

Target Details

Target: CD69

Alternative Name: CD69 ([CD69 Products](#))

Gene ID: 969

UniProt: [Q07108](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

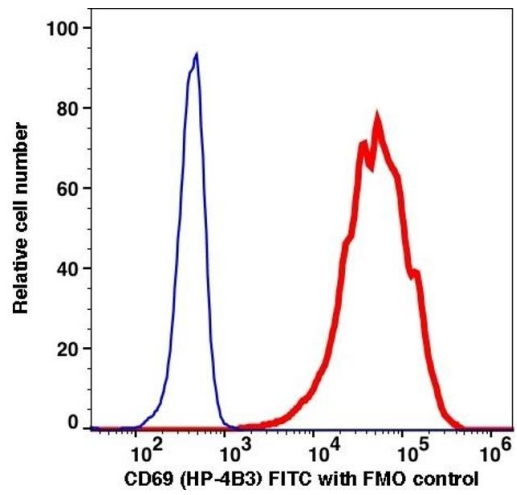
Buffer: PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: 2-8°C, Conjugated antibodies should never be frozen.



Flow Cytometry

Image 1.