

Anti-human CD73 Antibody (10588)

Product Details

Ig Type:	Mouse IgG1, k
Reactivity:	Human
Molecular Weight:	Theoretical: 63 kDa. Actual: 70 kDa.
Clone:	10588
Purification:	Protein G purified

Applications

Blank control: A375.
Primary Antibody (green line): Mouse Anti-human CD73 antibody (TMAB-07419)
Dilution: 1 µg/Test;
Secondary Antibody (white blue line) : Goat anti-Mouse IgG-AF488
Dilution: 0.5 µg/Test.

Verified Activity: Isotype control (orange line): Normal Mouse IgG
Protocol

The cells were incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody 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: 1µg/Test

Properties

Stability & Storage: Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Gene ID: 4907

Research Background

The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Mar 2011]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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