Purified Anti-Human CD73 Antibody[AD2]

catalog number: E-AB-F12420P

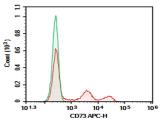


Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human CD73 protein
Host	mouse
Is otype	Mouse IgGl, κ
Clone	AD2
Purification	>98%, Protein A/G purified
Conjugation	Unconjugated
buffer	PBS, pH 7.2. Contains 0.05% proclin 300.

ApplicationsRecommended DilutionFCM $2 \mu g/mL(1 \times 10^5 - 5 \times 10^5 \text{ cells})$

Data



Human peripheral blood lymphocytes were stained with 0.2

μg Purified Anti-Human CD73 Antibody[AD2] (Right) and

 $0.2~\mu g$ Mouse IgG1, κ Isotype Control (Left), followed by

APC-conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	Ice bag
Dealesseed	

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.

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