

PRODUCT INFORMATION

Clone ID	1E9
Target	CD72
Synonyms	Lyb-2
Host Species	Rabbit
Description	Anti-CD72 antibody(1E9), IgG1 Chimeric mAb
Delivery	In Stock
Uniprot ID	P21854
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1/100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 10% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -82°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	Plays a role in B-cell proliferation and differentiation.[UniProtKB/Swiss-Prot Function]
Usage	Research use only

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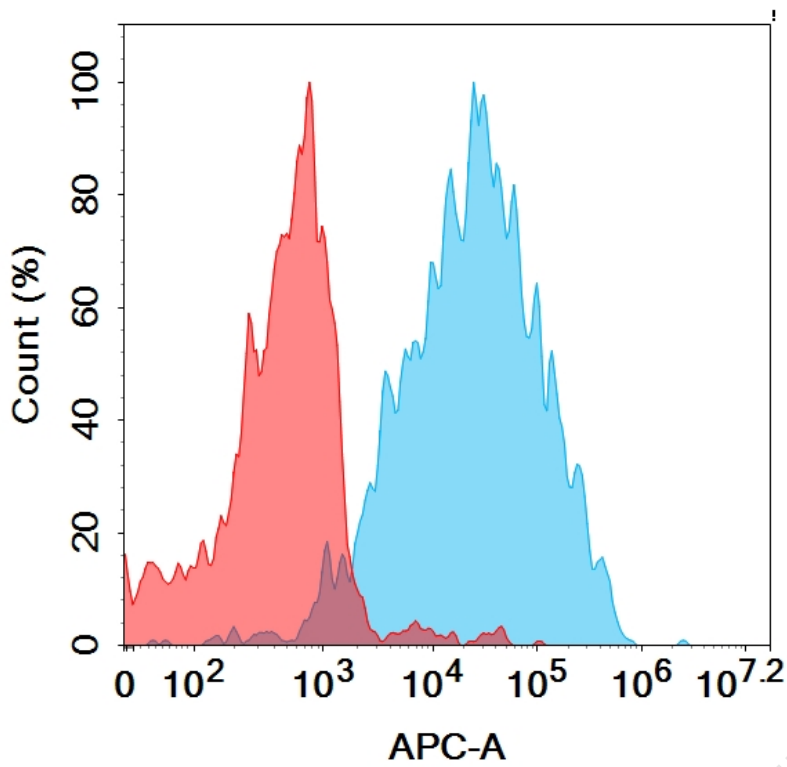


Figure 1. Flow cytometry analysis with 10 μ g/mL Anti-CD72 (1E9) mAb on Expi293 cells transfected with human CD72 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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