

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% - 8% 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 -80°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
Conjugate	Unconjugated
DIMA Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.



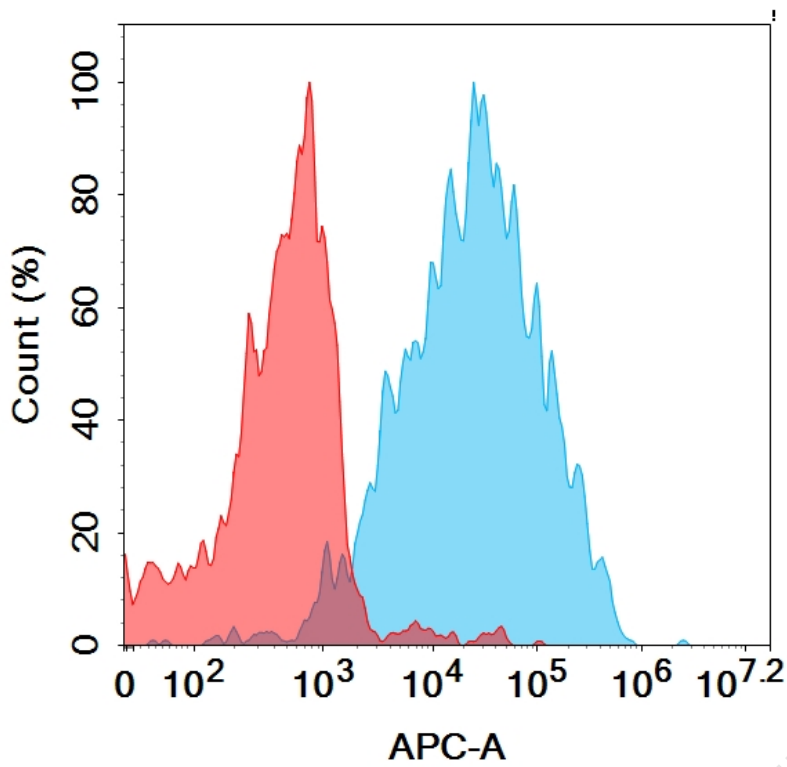


Figure 1. Flow cytometry analysis with 10 μ g/mL Anti-CD72 (1E9) mAb on Expi293 cells transfected with human CD72 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

DIMABIO CONFIDENTIAL

