Cat. No. DMC101224



## **PRODUCT INFORMATION**

Clone ID 1E9 CD72 **Target 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

Storage & Shipping

**DIMA Disclaimer** 

Flow Cyt 1/100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. 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.

Plays a role in B-cell proliferation and **Background** 

differentiation.[UniProtKB/Swiss-Prot Function]

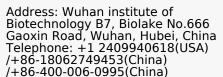
Usage Research use only Conjugate Unconjugated

> 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.



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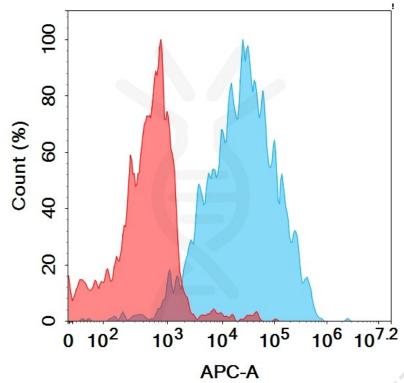


Figure 1. Flow cytometry analysis with  $10\mu g/mL$  Anti-CD72 (1E9) mAb on HEK293 cells transfected with human CD72 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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