Cat. No. DME100179



PRODUCT INFORMATION

Clone ID DM179 CLDN18.2 **Target Synonyms** Claudin 18.2

Host Species Rabbit

Description Anti-CLDN18.2 antibody(DM179); Rabbit mAb

Delivery In Stock **Uniprot ID** P56856 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

DIMA Disclaimer

ELISA 1:5000-10000; 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

CLDN18 belongs to the large claudin family of **Background** proteins; which form tight junction strands in

epithelial cells.

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

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ensure no IP infringement.





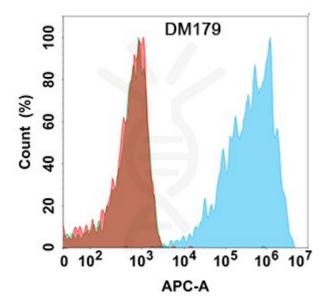


Figure 1. Flow cytometry analysis with Anti-CLDN18.2 (DM179) on Expi293 cells transfected with human CLDN18.2 (Blue histogram) or Expi293 transfected with human CLDN18.1 (Green histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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