

PRODUCT INFORMATION

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| Clone ID | 355F5 |
| Target | CLDN18.2 |
| Synonyms | Claudin 18.2 |
| Host Species | Rabbit |
| Description | Anti-CLDN18.2 antibody(355F5), IgG1 Chimeric mAb |
| Delivery | In Stock |
| Uniprot ID | P56856 |
| 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 | Powder |
| 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). |
| Background | CLDN18 belongs to the large claudin family of proteins; which form tight junction strands in epithelial cells. |
| Usage | Research use only |
| Conjugate | Unconjugated |



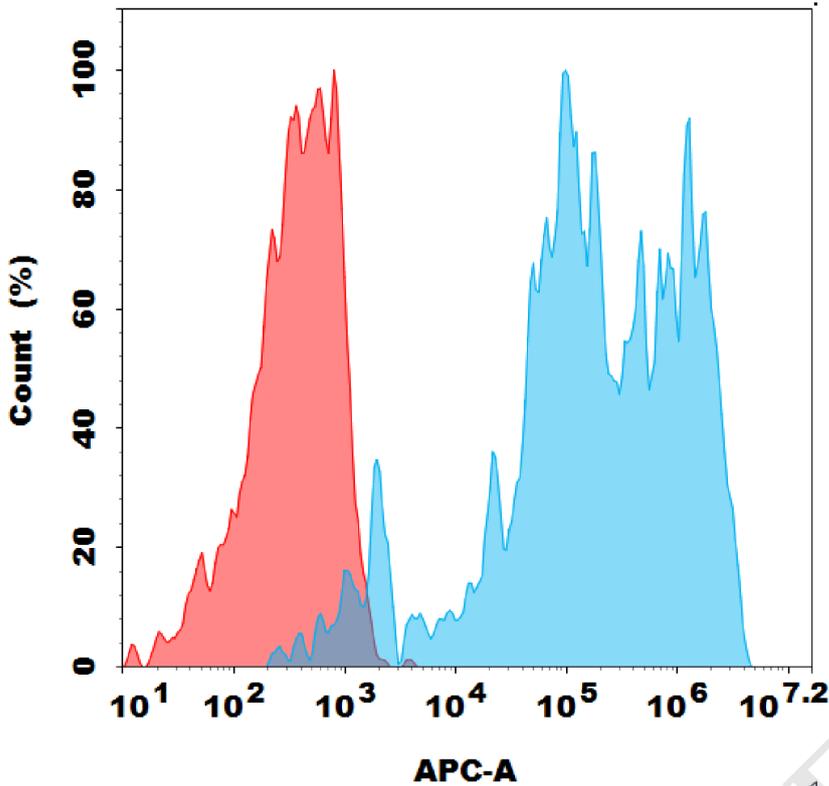


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-CLDN18.2 antibody(355F5) mAb on HEK293 cells transfected with human CLDN18.2 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

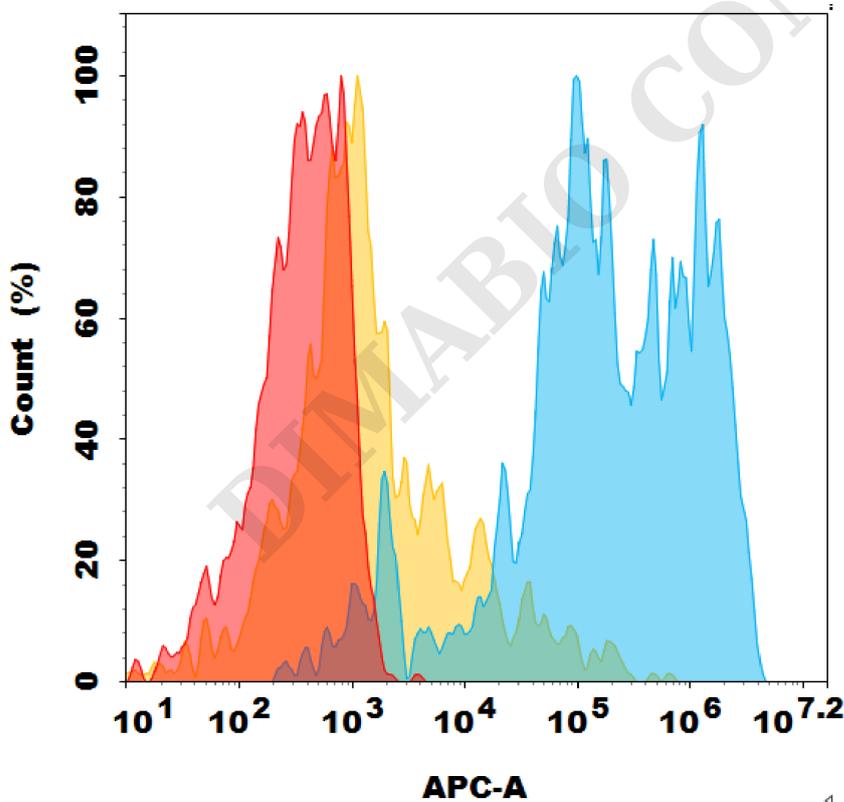


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CLDN18.2 antibody(355F5) mAb on HEK293 cells transfected with human CLDN18.2 (Blue histogram) or HEK293 transfected with human CLDN18.1 (Yellow histogram) or HEK293 transfected with irrelevant protein (Red histogram).

