

PRODUCT INFORMATION

Clone ID	353A3
Target	CLDN18.2
Synonyms	Claudin 18.2
Host Species	Rabbit
Description	Anti-CLDN18.2 antibody(353A3), 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

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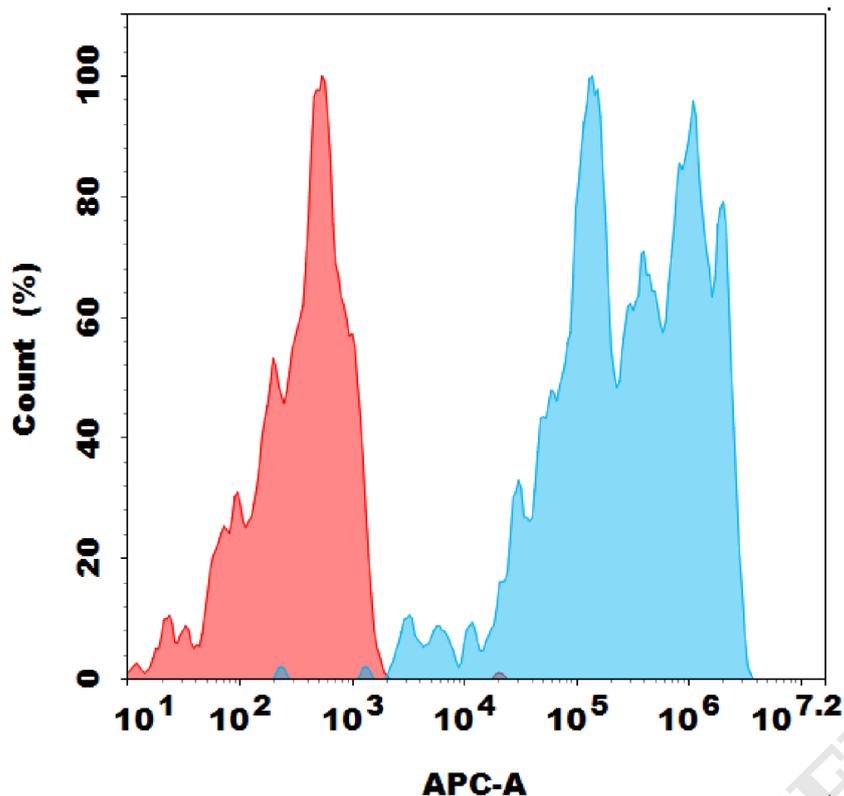


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-CLDN18.2 antibody(353A3) mAb on HEK293 cells transfected with human CLDN18.2 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

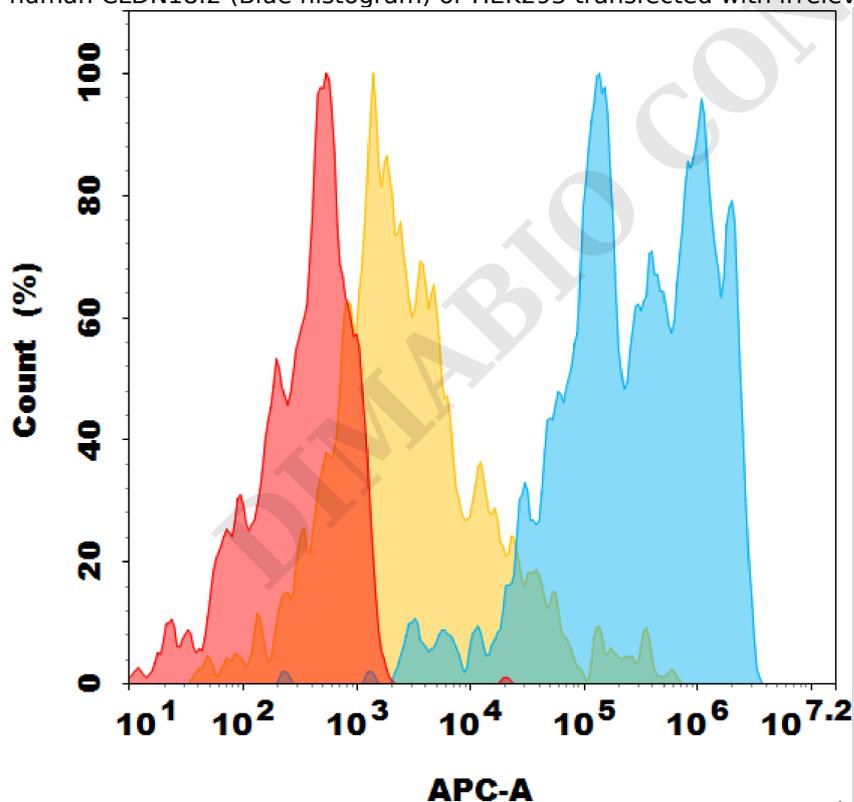


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CLDN18.2 antibody(353A3) mAb on HEK293 cells transfected with human CLDN18.2 (Blue histogram) or HEK293 transfected with human CLDN18.1(Yellow histogram) or HEK293 transfected with irrelevant protein (Red histogram).

