

PRODUCT INFORMATION

Common Name	ALE C04
Conjugate	Unconjugated
Synonyms	CLD1, SEMP1
Applications	Flow Cyt
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Recommended Dilutions	Flow Cyt 1:100
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.
Host Species	Humanized
IgG type	Human IgG1(K214R) - kappa
Reactivity	Human
Target	CLDN1
Uniprot ID	O95832
Description	Anti-CLDN1(eclutatug biosimilar) mAb
Delivery	In Stock
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 antibodies are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



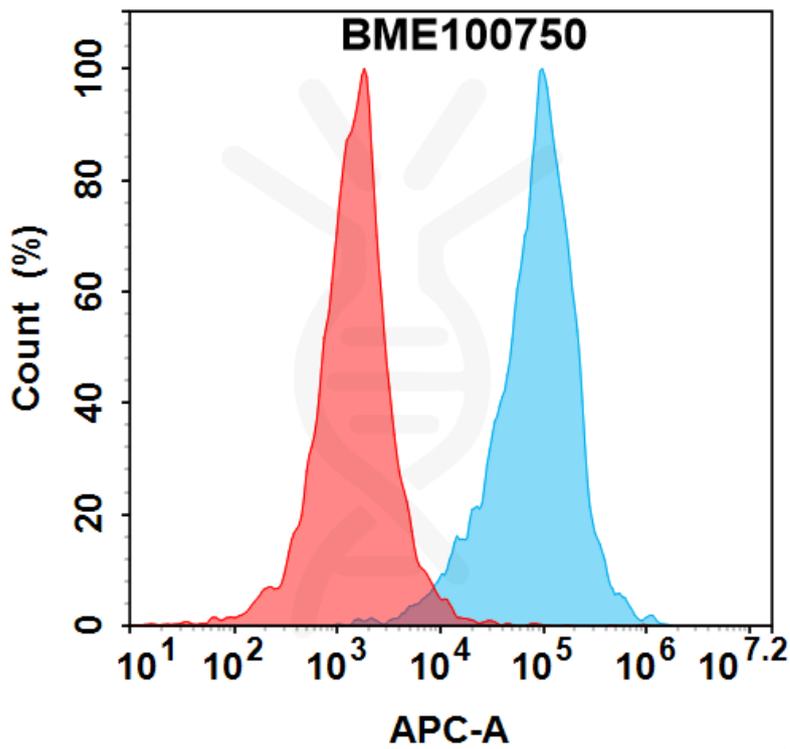


Figure 1. Flow cytometry analysis with 7.5 µg/ml Anti-CLDN1(eclutatug biosimilar) mAb (BME100750) on HEK293 cells transfected with Human CLDN1 protein (Blue histogram) and HEK293 transfected with irrelevant protein (Red histogram) .

