

PRODUCT INFORMATION

Common Name	Chongqing Precision
Conjugate	Unconjugated
Synonyms	CEACAM-5,CD66e,CEA,Meconium antigen 100
Applications	Flow Cyt
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.
Host Species	Humanized
IgG type	Human IgG1 - kappa
Reactivity	Human
Target	CEACAM5
Uniprot ID	P06731
Description	Anti-CEACAM5 (Chongqing Precision 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



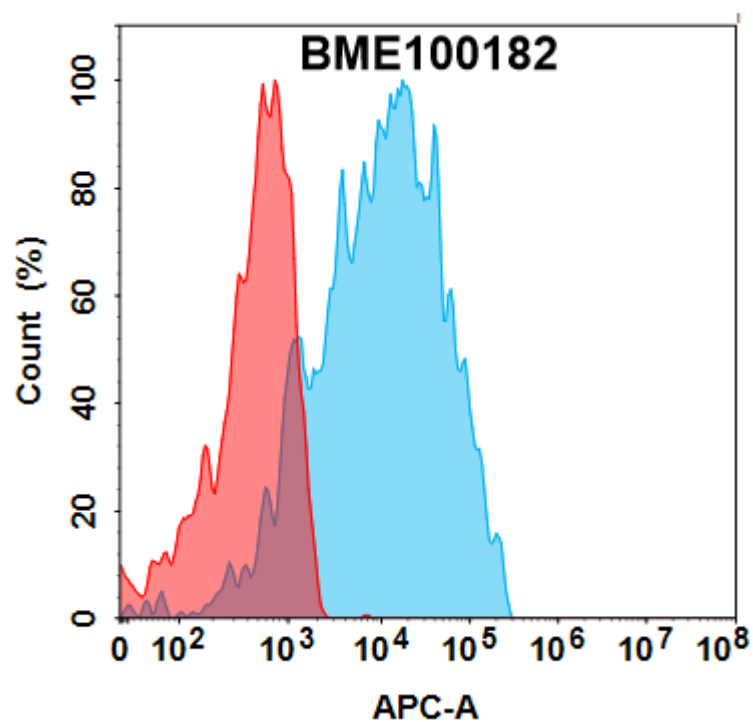


Figure 1. Flow cytometry analysis with 1 $\mu$ g/mL Anti-CEACAM5 (Chongqing Precision biosimilar) mAb (BME100182) on HEK293 cells transfected with Human CEACAM5 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

