

## PRODUCT INFORMATION

<b>Common Name</b>	<b>Warning:</b> Undefined variable \$hasAttributeValueDescription in C:\wwwroot\mirror\dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 Chongqing Precision
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	CEACAM-5, CD66e, CEA, Meconium antigen 100
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG1 - kappa
<b>Reactivity</b>	Human
<b>Target</b>	CEACAM5
<b>Uniprot ID</b>	P06731
<b>Description</b>	Anti-CEACAM5 (Chongqing Precision biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Yefei Storage</b>	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.
<b>Background Usage</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Research use only

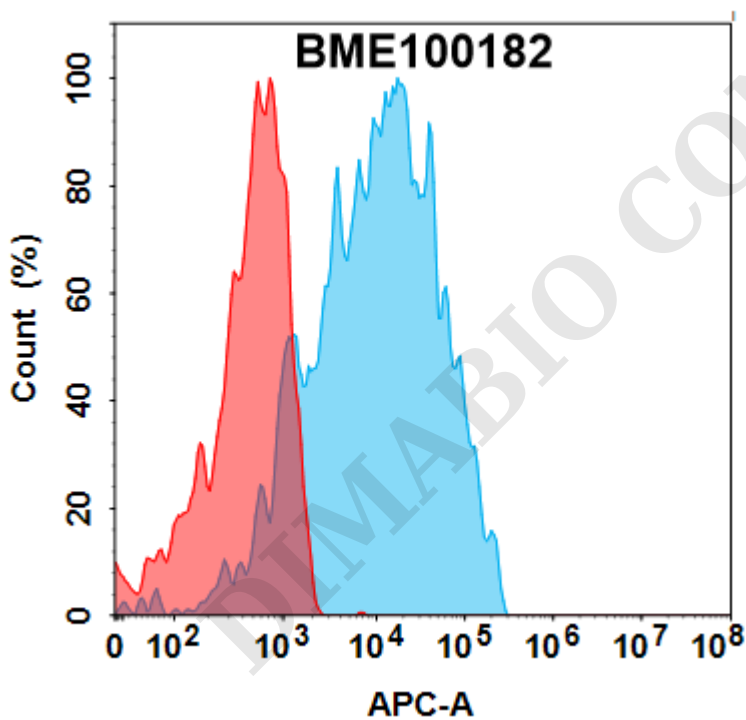


Figure 1. Flow cytometry analysis with 1 $\mu$ g/mL Anti-CEACAM5 (Chongqing Precision biosimilar) mAb (BME100182) on HEK293 cells transfected with Human CEACAM5 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

