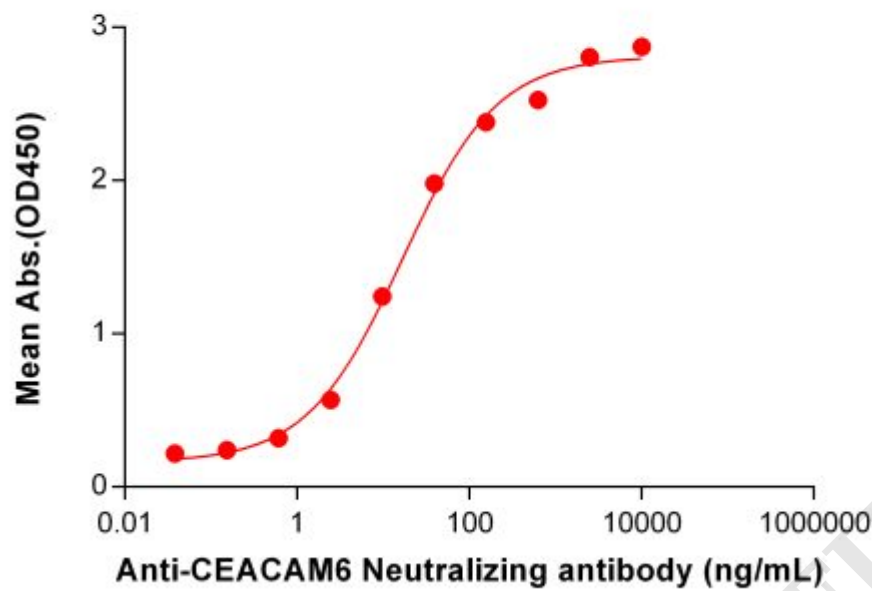


PRODUCT INFORMATION

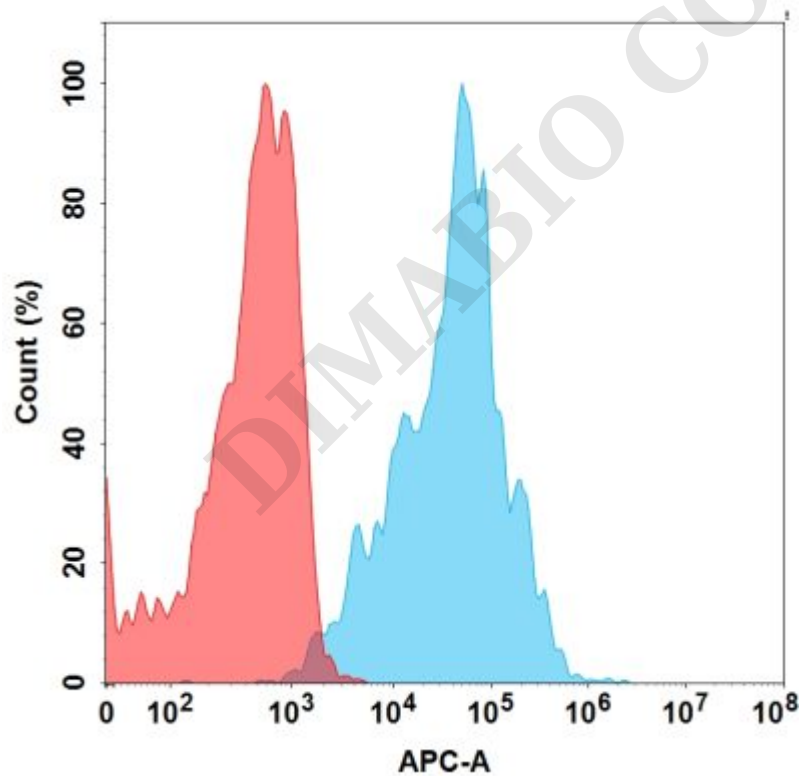
Common Name	BAY-1834942
Synonyms	CD66c;CEAL;NCA
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	IgG2
Reactivity	Human
Target	CEACAM6
Uniprot ID	P40199
Description	Anti-CEACAM6(tinurilimab 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 proteins 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



**Anti-CEACAM6 (tinurilimab biosimilar) mAb ELISA**  
0.2 µg of Human CEACAM6, His tagged protein per well



**Figure 1.** ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CEACAM6 Protein, His Tag [Iggetskuurl sku="PME100822"] can bind Anti-CEACAM6 Neutralizing antibody (**BME100100**) in a linear range of 0.61-156.25 ng/mL.



**Figure 2.** Flow cytometry analysis with 1 µg/mL Anti-CEACAM6 (tinurilimab biosimilar) mAb (BME100100) on Expi293 cells transfected with Human CEACAM6 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

