

PRODUCT INFORMATION

Warning. Undefined variable \$hasAttributeValueDescription in Calwawroottmirror.dimablo.com/wp-content\plugins/woocommerce-print-products-public.php on line 2806 ABT-806

Conjugate Unconjugated ERBB; ERBB1; HER1 Synonyms Applications ELISA, Flow Cyt

Recommend Dilutions ELISA 1:5000-10000, Flow Cyt 1:100

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. Formulation & Reconstitution

Human IgG1(E356D,M358L) - kappa IgG type

Reactivity Target EGFR Uniprot ID

Anti-EGFR(depatuxizumab biosimilar) mAb Description

Delivery

In Stock
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

Anti-EGFR(depatuxizumab biosimilar) mAb ELISA

0.2 μg of Human EGFR, His tagged protein per well

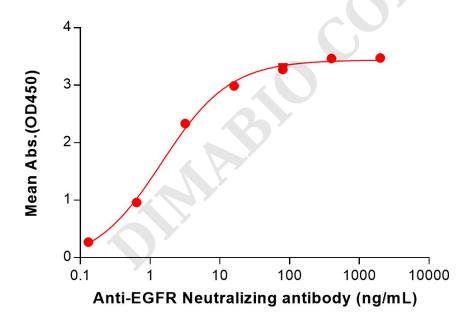


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human EGFR Protein, His Tag (PME100099) can bind Anti-EGFR(depatuxizumab biosimilar) mAb (BME100252) in a linear range of 0.13–16 ng/mL.

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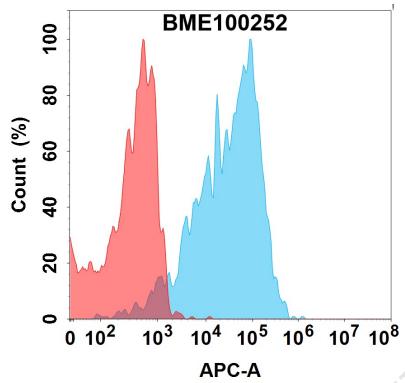


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-EGFR(depatuxizumab biosimilar) mAb (BME100252) on HEK293 cells transfected with Human EGFR protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



