

PRODUCT INFORMATION

Common Name QD6[AZD9592 without cMet mAb

Synonyms ERBB; ERBB1; HER1

Applications ELISA, Flow Cyt

Recommended DilutionsELISA 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.

Host Species Humanized

IgG typeIgG1ReactivityHumanTargetEGFRUniprot IDP00533

Description Anti-EGFR(QD6 biosimilar) mAb

Delivery In Stock

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Storage & Shipping intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

Conjugate Unconjugated







Anti-EGFR(QD6 biosimilar) mAb ELISA

0.2 μg of Human EGFR, His tagged protein per well

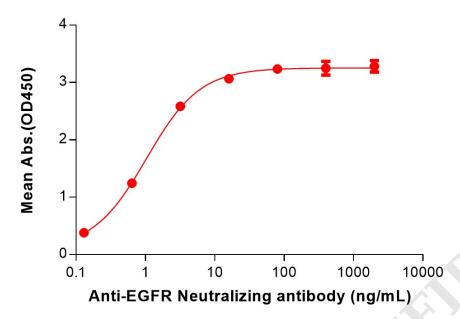


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human EGFR Protein, His Tag (PME100099) can bind Anti-EGFR(QD6 biosimilar) mAb (BME100250) in a linear range of 0.13–16 ng/mL.

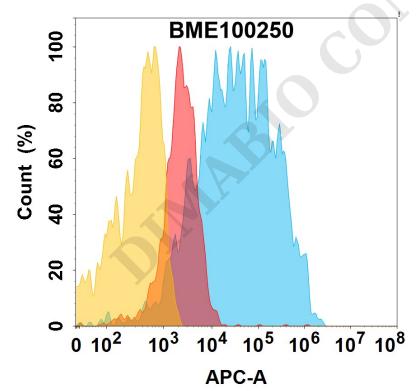


Figure 2. Flow cytometry analysis with $15\mu g/mL$ Anti-EGFR(QD6 biosimilar) mAb (BME100250) on Expi293 cells transfected with Human EGFR protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).



Email: info@dimabio.com Website: www.dimabio.com

