

PRODUCT INFORMATION

Common Name LB1902

Conjugate Unconjugated MSLN; MPF **Synonyms Applications** ELISA; Flow Cyt

Recommended

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 Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Humanized

IgG type Human IgG1 Fc

Reactivity Human **Target** Mesothelin **Uniprot ID** Q13421

Description Anti-Mesothelin VHH-human IgG1 Fc

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only





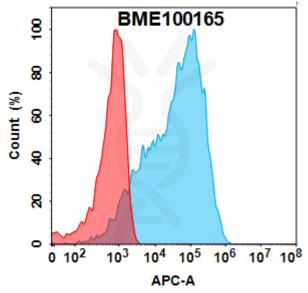


Figure 1. Flow cytometry analysis with 1μ g/mL Anti-Mesothelin VHH-human IgG1 Fc (BME100165) on HEK293 cells transfected with Human Mesothelin protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-Mesothelin VHH-human IgG1 Fc ELISA

0.2 μg of Human Mesothelin (296-580), mFc-His tagged protein per well

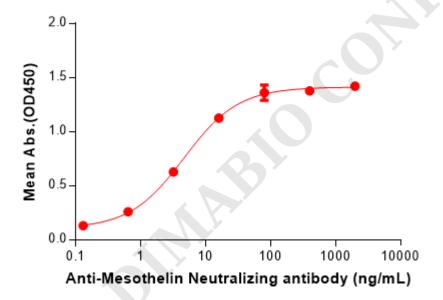


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human Mesothelin (296-580) Protein, mFc-His Tag (PME100031) can bind Anti-Mesothelin VHH-human IgG1 Fc (BME100165) in a linear range of 0.64–16 ng/mL.

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