

PRODUCT INFORMATION

Marning: Undefined variable shasAttributeValueDescription in C:\www.root\u00e4nirror.dimabio.com\u00e4p-content\u00e4plugins\u00e4woocommerce-print-products-public.php on line 2806 MORAD-009.

Conjugate Unconjugated
Synonyms MSLN;Mesothelin;MPF
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 Chimeric

 IgG type
 Human IgG1 - kappa

 Reactivity
 Human

 Target
 MSLN

 Uniprot ID
 Q13421

Description Anti-Mesothelin (amatuximab biosimilar) mAb

Delivery In Stock

Storage & Shipping
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Storage 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-Mesothelin (amatuximab biosimilar) mAb ELISA

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

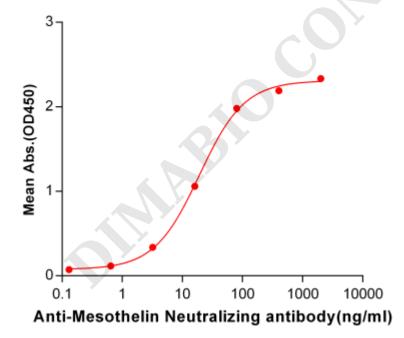


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human Mesothelin, mFc-His tagged protein ([getskuurl sku="PME100031"]) can bind Anti-Mesothelin Neutralizing antibody in a linear range of 3.2-80.0 ng/ml.

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





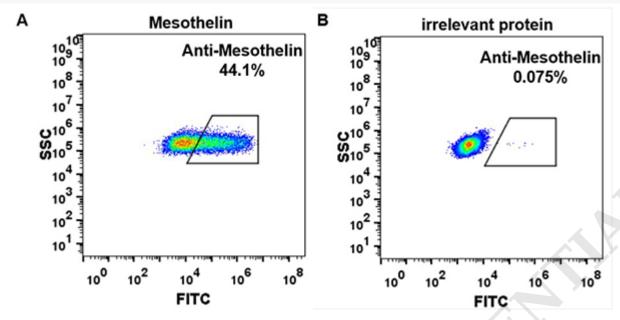


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human Mesothelin (A) were surface stained with anti-Mesothelin neutralizing antibody $1\mu g/ml$ (amatuximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



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