

PRODUCT INFORMATION

Common Name 3C23K, GM102

Synonyms AMHR;MISR2;MISRII;MRII

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

for specific instructions of reconstitution.

Host Species Humanized

IgG type IgG1
Reactivity Human
Target AMHR2
Uniprot ID Q16671

Description Anti-AMHR2(murlentamab biosimilar) mAb

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

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins 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





Anti-AMHR2 (murlentamab biosimilar) mAb ELISA

0.2 μg of Human AMHR2, hFc tagged protein per well

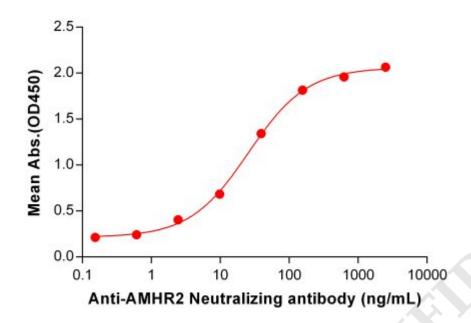


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human AMHR2 Protein, hFc Tag (PME100549) can bind Anti-AMHR2 Neutralizing antibody (BME100106) in a linear range of 2.44–156.25 ng/mL. In order to specifically detect BME100106, mouse anti-human Fab-specific antibody was used as detection antibody.

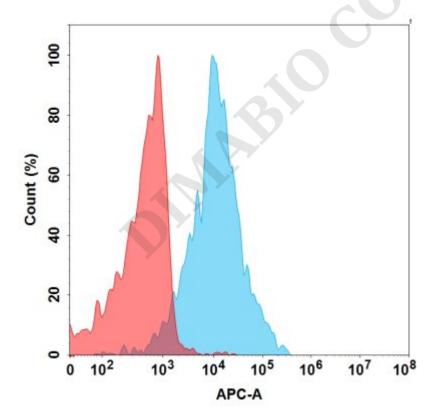


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-AMHR2 (murlentamab biosimilar) mAb (BME100106) on Expi293 cells transfected with Human AMHR2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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