

AMHR2 MAB (MURLENTAMAB)

Cat.#: 28106

Product Name: Anti-AMHR2(Murlentamab) Monoclonal Antibody

Synonyms: AMHR;MISR2;MISR11;MR11

Description: Anti-AMHR2(murlentamab) Monoclonal Antibody

Background: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Applications: ELISA; Flow Cyt

Recommended Dilutions: ELISA 1:5000-10000; Flow Cyt 1:100

Host Species: Humanized

Isotype: IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human AMHR2

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

Storage & Shipping: 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).

Anti-AMHR2 (murlentamab biosimilar) mAb ELISA

0.2 μg of Human AMHR2, hFc tagged protein per well

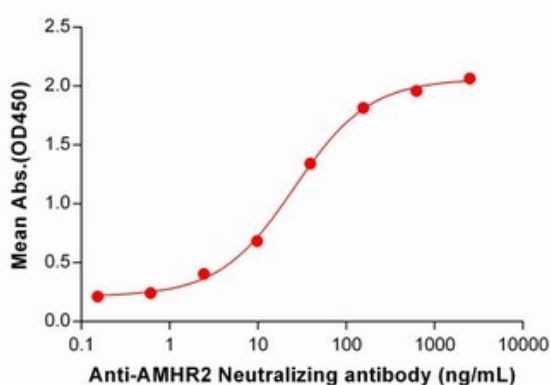


Figure 1. ELISA plate pre-coated by 2 $\mu\text{g}/\text{mL}$ (100 $\mu\text{l}/\text{well}$) Human AMHR2 Protein, hFc Tag (11349) can bind Anti-AMHR2 Neutralizing antibody (28106) in a linear range of 2.44-156.25 ng/mL. In order to specifically detect 28106, mouse anti-human Fab-specific antibody was used as detection antibody.

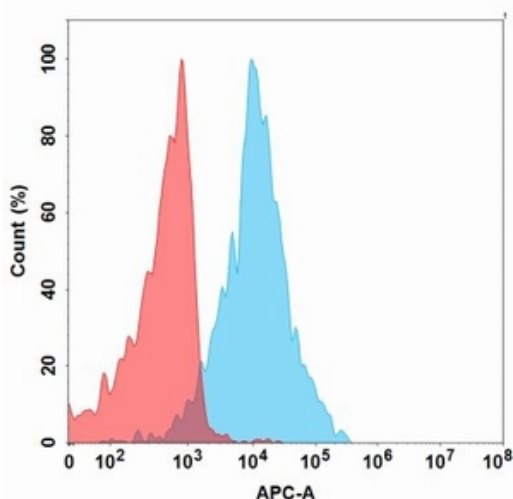


Figure 2. Flow cytometry analysis with 1 $\mu\text{g}/\text{mL}$ Anti-AMHR2 (murlentamab biosimilar) mAb (28106) on Expi293 cells transfected with Human AMHR2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



Product Description

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