

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## AMHR2 MAB (MURLENTAMAB)

Cat.#: 28106

Product Name: Anti-AMHR2(Murlentamab) Monoclonal Antibody

**Synonyms:** AMHR;MISR2;MISRII;MRII

**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).

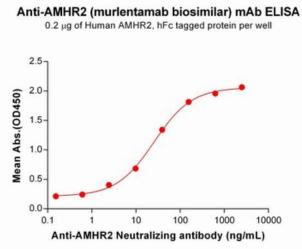


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µl/well) Human AMHR2
Protein, hFc Tag (11349) can bind Anti-AMHR2 Neutralizing antibody (28106) in a linear range of 2.44-156.25 ng/mL. In order to specifically detect 28106, mouse anti-human Fab-specific antibody was used as detection antibody.

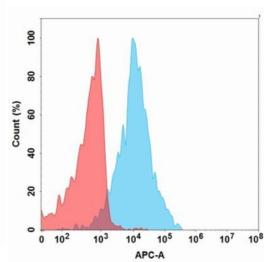


Figure 2. Flow cytometry analysis with 1 µg/mL Anti-AMHR2 (murlentamab biosimilar) mAb (28106) on Expi293 cells transfected with Human AMHR2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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