

## **PRODUCT INFORMATION**

Warning. Undefined variable \$hasAttributeValueDescription in Calwawroottmirror.dimabio.com/wp-content\plugins/woocommerce-print-products-public.php on line 2806 REGN4461.

Unconjugated LEP-R; CD295; DB; OBR Conjugate Synonyms Applications ELISA, Flow Cyt

Recommend 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. Formulation & Reconstitution

Human IgG4 - Kappa IgG type Reactivity Target LEPR Uniprot ID P48357

Anti-LEPR(mibavademab biosimilar) mAb Description

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). Lyophilized antibodies are shipped at ambient temperature.

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

Usage

## Anti-LEPR(mibavademab biosimilar) mAb ELISA

0.2 μg of Human LEPR, His tagged protein per well

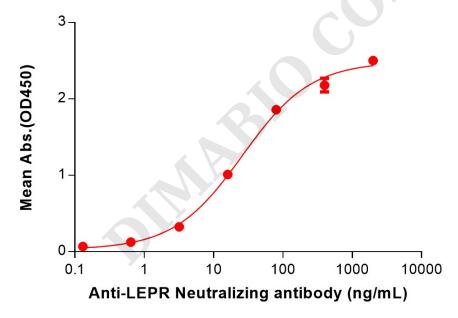


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human LEPR Protein, His Tag (PME101345) can bind Anti-LEPR(mibavademab biosimilar) mAb (BME100246) in a linear range of 3.20–400 ng/mL.

Email: info@dimabio.com







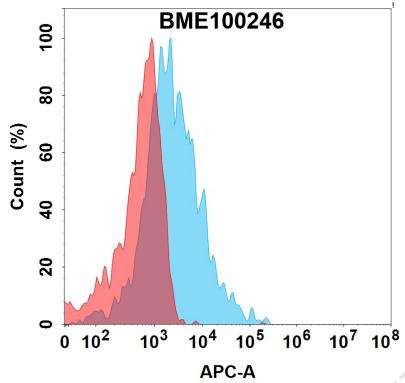


Figure 2. Flow cytometry analysis with  $15\mu g/mL$  Anti-LEPR(mibavademab biosimilar) mAb (BME100246) on HEK293 cells transfected with Human LEPR protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



