

PRODUCT INFORMATION

Common Name XmAb-18087

Synonyms SS-2-R;SS2-R;SS2R;SST2;SRIF-1

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 Chimeric Humanized

IgG typeIgG1ReactivityHumanTargetSSTR2Uniprot IDP30874

Description Anti-SSTR2(tidutamab 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-SSTR2 (tidutamab biosimilar) mAb ELISA

0.2 µg of Human SSTR2, hFc tagged protein per well

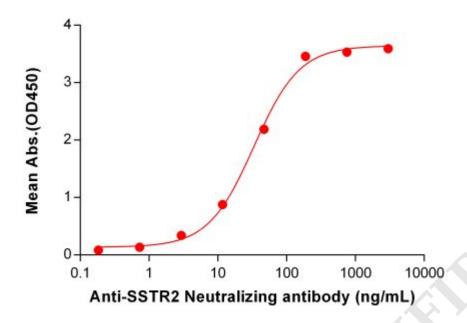


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human SSTR2 Protein, hFc Tag (PME100806) can bind Anti-SSTR2 Neutralizing antibody (BME100127) in a linear range of 2.93–187.50 ng/mL. In order to specifically detect BME100127, mouse anti-human Fab-specific antibody was used as detection antibody.

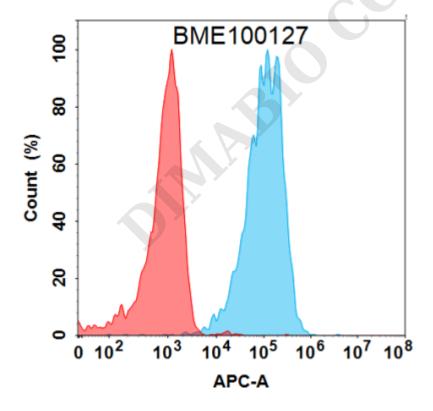


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-SSTR2 (tidutamab biosimilar) mAb (BME100127) on Expi293 cells transfected with Human SSTR2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

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

