PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** XmAb-18087
Conjugate	Unconjugated
Synonyms	SS-2-R;SS2-R;SS2R;SST2;SRIF-1
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 1:100
Formulation & Reconstitution	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 type	Human IgG1 – kappa
Reactivity	Human
Target	SSTR2
Uniprot ID	P30874
Description	Anti-SSTR2(tidutamab biosimilar) mAb
Delivery	In Stock
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). Lyophilized proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

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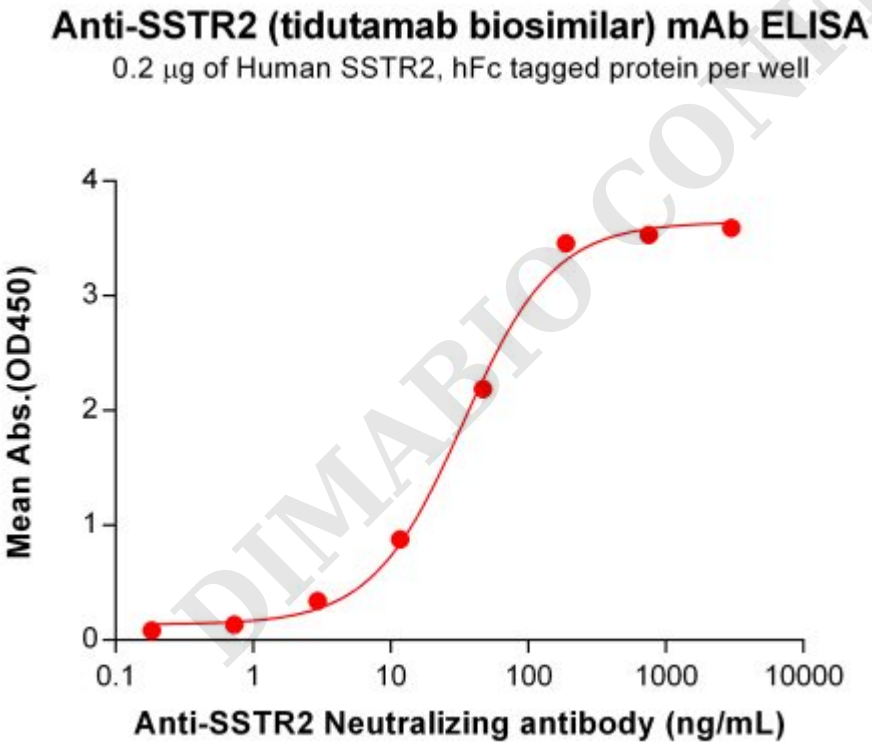


Figure 1. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human SSTR2 Protein, hFc Tag (PME100806) can bind Anti-SSTR2 Neutralizing antibody (BME100127) in a linear range of 2.93–187.50 ng/mL. In order to specifically detect BME100127, mouse anti-human Fab-specific antibody was used as detection antibody.

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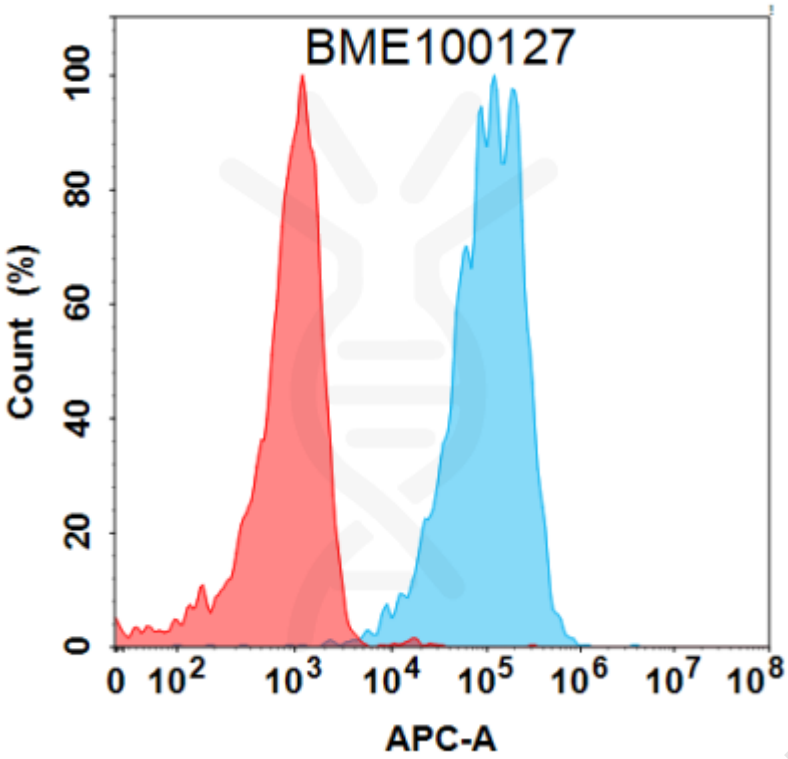


Figure 2. Flow cytometry analysis with 1 μg/mL Anti-SSTR2 (tidutamab biosimilar) mAb (BME100127) on HEK293 cells transfected with Human SSTR2 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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