

## anti-Human SSTR2 Monoclonal Antibody | anti-SSTR2 antibody

Anti-SSTR2(tidutamab biosimilar) mAb

|                              |                                   |                            |                                                                |
|------------------------------|-----------------------------------|----------------------------|----------------------------------------------------------------|
| CATALOG #<br><b>AAA47592</b> | HOST<br><b>Chimeric Humanized</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Flow Cytometry, Functional Assay, ELISA</b> |
|------------------------------|-----------------------------------|----------------------------|----------------------------------------------------------------|

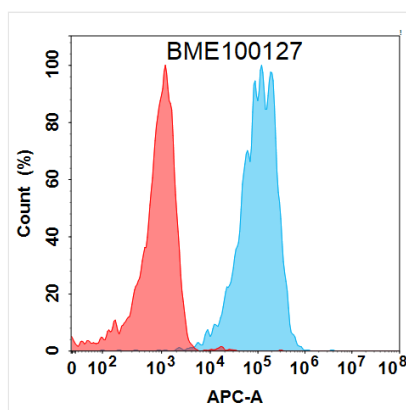
### PRODUCT SYNONYMS

SSTR2; Monoclonal Antibody; Anti-SSTR2(tidutamab biosimilar) mAb; SS-2-R; SS2-R; SS2R; SST2; SRIF-1; anti-SSTR2 antibody

### PRODUCT SPECIFICATIONS

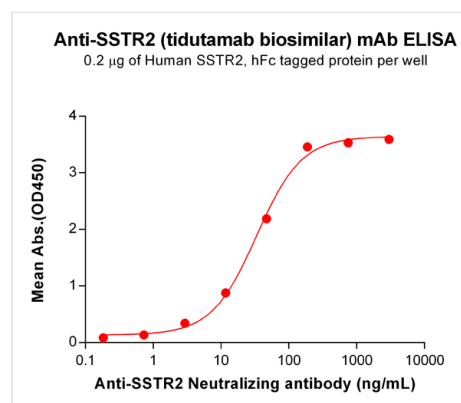
|                                                 |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Chimeric Humanized                                                                                                                                                                                                                                                       |
| Reactivity                                      | Human                                                                                                                                                                                                                                                                    |
| Clonality                                       | Monoclonal                                                                                                                                                                                                                                                               |
| Isotype                                         | IgG1                                                                                                                                                                                                                                                                     |
| Purity/Purification                             | Purified from cell culture supernatant by affinity chromatography                                                                                                                                                                                                        |
| Form/Format                                     | Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.                                                                                       |
| Applicable Applications for anti-SSTR2 antibody | FCM/FACS (Flow Cytometry), ELISA                                                                                                                                                                                                                                         |
| Preparation and Storage                         | Store at -20 degree C to -80 degree C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 degree C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |

### IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 2 ug/mL (100 uL/well) Human SSTR2 Protein, hFc Tag (PME100806) can bind Anti-SSTR2 Neutralizing antibody (AAA47592) in a linear range of 2.93–187.50 ng/mL. In order to specifically detect AAA47592, mouse anti-human Fab-specific antibody was used as detection antibody.



ELISA

Figure 1. ELISA plate pre-coated by 2 ug/mL (100 uL/well) Human SSTR2 Protein, hFc Tag (PME100806) can bind Anti-SSTR2 Neutralizing antibody (AAA47592) in a linear range of 2.93–187.50 ng/mL. In order to specifically detect AAA47592, mouse anti-human Fab-specific antibody was used as detection antibody.

### ADDITIONAL INFORMATION

Product Categories/Family for anti-SSTR2 antibody

Biosimilar Benchmark Antibodies

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ssr2-antibody-flow-cytometry-elisa/47592>