

## Anti-SSTR2 antibody

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Cat. No.</b> | ml261145                                                |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Description</b>  | Anti-SSTR2 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, WB                             |
| <b>Immunogen</b>    | Synthetic peptide of human SSTR2      |
| <b>Reactivity</b>   | Human, Mouse, Rat                     |
| <b>Content</b>      | 0.2 mg/ml                             |
| <b>Host species</b> | Rabbit                                |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG         |
| <b>Purification</b> | Antigen affinity purification         |

### Target information

|                  |                         |
|------------------|-------------------------|
| <b>Symbol</b>    | SSTR2                   |
| <b>Full name</b> | somatostatin receptor 2 |
| <b>Synonyms</b>  |                         |
| <b>Swissprot</b> | P30874                  |

### Target Background

Somatostatin acts at many sites to inhibit the release of many hormones and other secretory proteins. The biologic effects of somatostatin are probably mediated by a family of G protein-coupled receptors that are expressed in a tissue-specific manner. SSTR2 is a member of the superfamily of receptors having seven transmembrane segments and is expressed in highest levels in cerebrum and kidney.

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#### Applications

##### Western blotting

Predicted band size: 41 kDa

Positive control: Mouse thymus tissue

Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

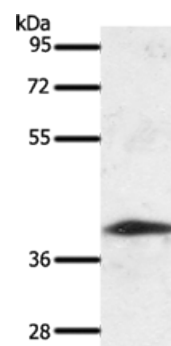
Lysate: 60 µg

Lane: Mouse thymus tissue

Primary antibody: ml261145(SSTR2 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



##### ELISA

Recommended dilution: 1000-5000

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