

订购热线: 4008-898-798

Anti-SSTR3 antibody

Cat. No. ml161146

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-SSTR3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SSTR3

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol SSTR3

Full name somatostatin receptor 3

Synonyms

Swissprot P32745

Target Background

Somatostatin acts at many sites to inhibit the release of many hormones and other secretory proteins. The biological effects of somatostatin are probably mediated by a family of G protein-coupled receptors that are expressed in a tissue-specific manner. SSTR3 is a member of the superfamily of receptors having seven transmembrane segments and is expressed in highest levels in brain and pancreatic islets. SSTR3 is functionally coupled to adenylyl cyclase.

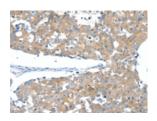


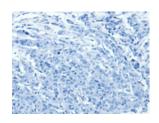
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Applications

Immunohistochemistry

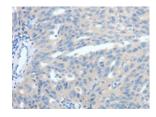
Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 25-100

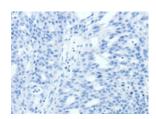




The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml161146(SSTR3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml161146(SSTR3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

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