

Product datasheet for TA317368

OriGene Technologies, Inc.

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Somatostatin Receptor 5 (SSTR5) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (23 µg/ml)

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: SSTR5 antibody was raised against synthetic 17 amino acid peptide from C-terminus of

human SSTR5. Percent identity with other species by BLAST analysis: Human (100%); Gorilla

(94%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: somatostatin receptor 5

Database Link: NP 001044

Entrez Gene 6755 Human

P35346

Synonyms: SS-5-R

Note: Specific for Human SSTR5. BLAST analysis of the peptide immunogen showed no homology

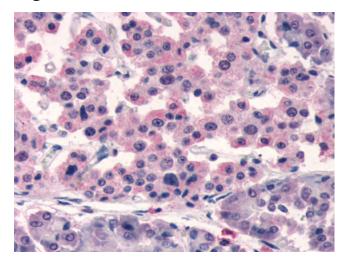
with other human proteins.

Protein Families: Druggable Genome, GPCR, Transmembrane

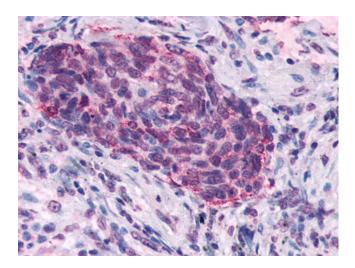
Protein Pathways: Neuroactive ligand-receptor interaction



Product images:



Anti-SSTR5 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-SSTR5 antibody IHC of human Lung, Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.