

## **Product datasheet for TA340882**

#### OriGene Technologies, Inc.

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### Somatostatin Receptor 1 (SSTR1) Rabbit Polyclonal Antibody

### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (10 µg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: SSTR1 antibody was raised against synthetic 15 amino acid peptide from C-terminus of

human SSTR1. Percent identity with other species by BLAST analysis: Human, Monkey, Mouse, Rat, Sheep, Bovine, Bat, Dog, Goat, Hamster, Elephant, Panda, Horse, Rabbit, Pig

(100%); Turkey, Chicken (87%); Zebrafish (80%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** somatostatin receptor 1

Database Link: NP 001040

Entrez Gene 6751 Human

P30872

Synonyms: SRIF-2; SS-1-R; SS1-R; SS1R

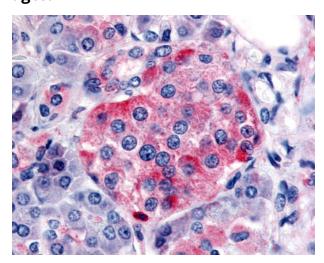
**Protein Families:** Druggable Genome, GPCR, Transmembrane

**Protein Pathways:** Neuroactive ligand-receptor interaction





# **Product images:**



Anti-SSTR1 antibody IHC of human pancreas, islet. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.