

## **Product datasheet for TA340627**

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OriGene Technologies, Inc.

## KiSS1 receptor (KISS1R) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (3 - 5 μg/ml)

Reactivity: Human (Predicted: Monkey)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: KISS1R / GPR54 antibody was raised against synthetic 20 amino acid peptide from C-terminus

of human KISS1R / GPR54. Percent identity with other species by BLAST analysis: Human,

Gibbon, Monkey (95%); Marmoset (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:** KISS1 receptor

Database Link: NP 115940

Entrez Gene 574305 MonkeyEntrez Gene 84634 Human

Q969F8

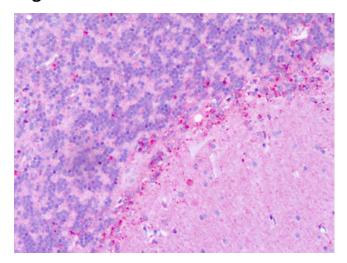
Synonyms: AXOR12; CPPB1; GPR54; HH8; HOT7T175; KISS-1R

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

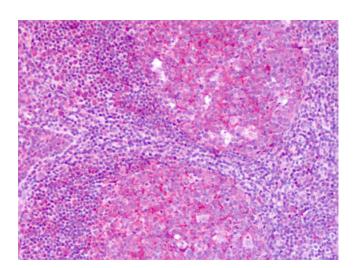
**Protein Pathways:** Neuroactive ligand-receptor interaction



## **Product images:**



Anti-KISS1R / GPR54 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 3-5 ug/ml.



Anti-KISS1R / GPR54 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 3-5 ug/ml.