

## Product datasheet for TA340893

## OriGene Technologies, Inc.

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## **5HT1E Receptor (HTR1E) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (16 - 24 μg/ml)

**Reactivity:** Human (Predicted: Chicken)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: HTR1E / 5-HT1E Receptor antibody was raised against synthetic 16 amino acid peptide from

3rd cytoplasmic domain of human 5HT1E Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Elephant, Bovine, Bat, Horse, Guinea pig (100%); Panda, Opossum, Turkey, Sparrow, Chicken (94%); Lizard

(88%).

**Formulation:** PBS, 0.1% sodium azide. **Purification:** Immunoaffinity purified

Conjugation: Unconjugated

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

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

**Gene Name:** 5-hydroxytryptamine receptor 1E

Database Link: NP 000856

Entrez Gene 3354 Human

P28566

Synonyms: 5-HT1E

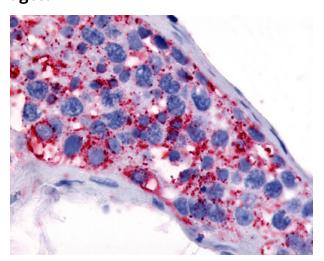
**Protein Families:** Druggable Genome, GPCR, Transmembrane

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





## **Product images:**



Anti-5HT1E Receptor antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.