

## **Product datasheet for TA340658**

## **5 HT1F (HTR1F) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (2 - 3 µg/ml)

**Reactivity:** Human (Predicted: Xenopus)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: HTR1F / 5-HT1F Receptor antibody was raised against synthetic 17 amino acid peptide from

C-terminus of human 5HT1F Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Guinea pig, Turkey, Chicken, Platypus (100%); Xenopus,

Stickleback, Pufferfish (94%); Opossum, Lizard (88%); Horse (82%).

**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:** 5-hydroxytryptamine receptor 1F

Database Link: NP 000857

Entrez Gene 3355 Human

P30939

**Synonyms:** 5-HT-1F; 5-HT1F; 5HT6; HTR1EL; MR77

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

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



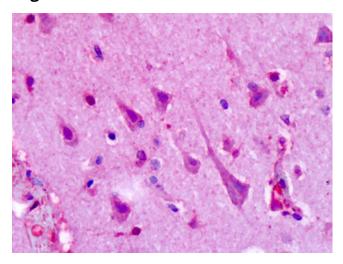
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## **Product images:**



Anti-HTR1F / 5-HT1F antibody IHC of human brain, cortex, neurons. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 2-3 ug/ml.