

Product datasheet for TA341022

5 HT1F (HTR1F) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

IHC **Applications:**

Recommended Dilution: IHC-P (6.5 µg/ml)

Reactivity: Human (Predicted: Monkey, Bovine, Horse, Rabbit, Guinea Pig)

Host: Rabbit

Clonality: Polyclonal

Immunogen: HTR1F / 5-HT1F Receptor antibody was raised against synthetic 16 amino acid peptide from

> 3rd cytoplasmic domain of human 5HT1F Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon (100%); Gorilla, Monkey, Bovine, Elephant, Horse, Rabbit, Guinea pig, Platypus (94%); Dog, Bat (88%); Rat, Panda (81%).

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 693418 MonkeyEntrez Gene 3355 Human

P30939

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

Protein Families: Druggable Genome, GPCR, Transmembrane

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



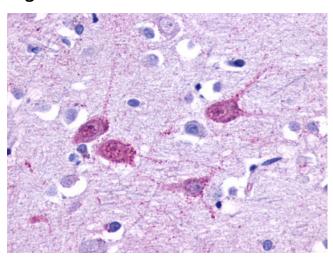
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Product images:



Anti-5HT1F Receptor antibody IHC of human brain, cortex. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.