

Product datasheet for **TA340415**

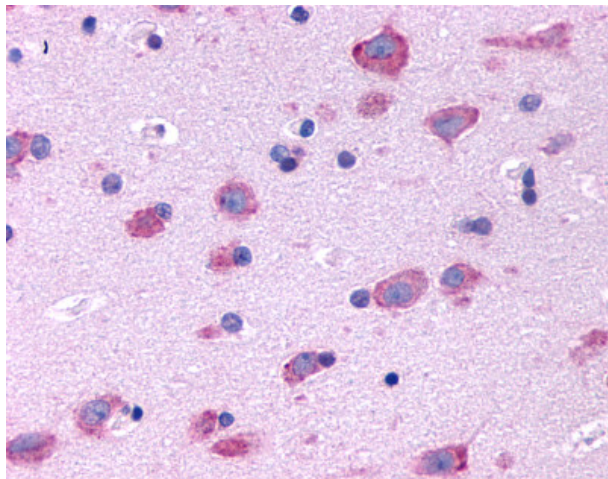
HTR2B Rabbit Polyclonal Antibody

Product data:

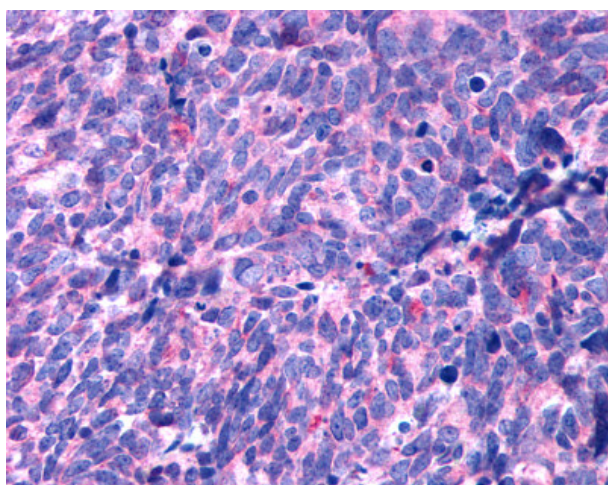
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (3 µg/ml)
Reactivity:	Human (Predicted: Monkey, Bat, Horse)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	HTR1B / 5-HT2B Receptor antibody was raised against synthetic 20 amino acid peptide from N-terminal extracellular domain of human 5HT2B Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey (100%); Marmoset, Bat (95%); Horse (90%); Dog, Panda (85%); Bovine, Rabbit (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:	5-hydroxytryptamine receptor 2B
Database Link:	NP_000858 Entrez Gene 711808 Monkey Entrez Gene 3357 Human P41595
Synonyms:	5-HT(2B); 5-HT2B
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Calcium signaling pathway, Gap junction, Neuroactive ligand-receptor interaction



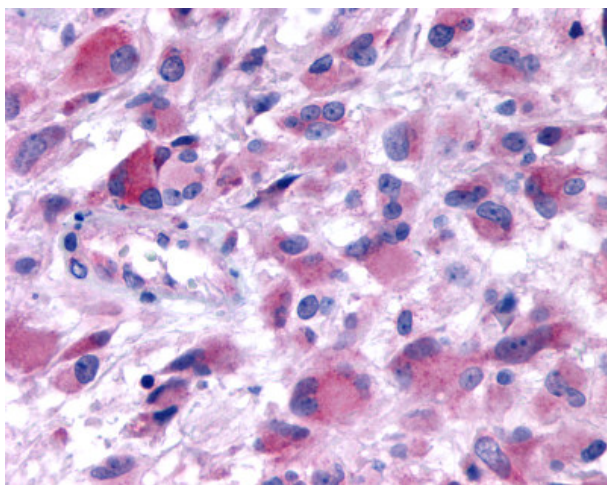
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Product images:

Anti-5HT2B Receptor antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-HTR1B / 5-HT2B Receptor antibody IHC of human Lung, Small Cell Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-HTR1B / 5-HT2B Receptor antibody IHC of human Brain, Glioblastoma.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.