

## Product datasheet for **TA340982**

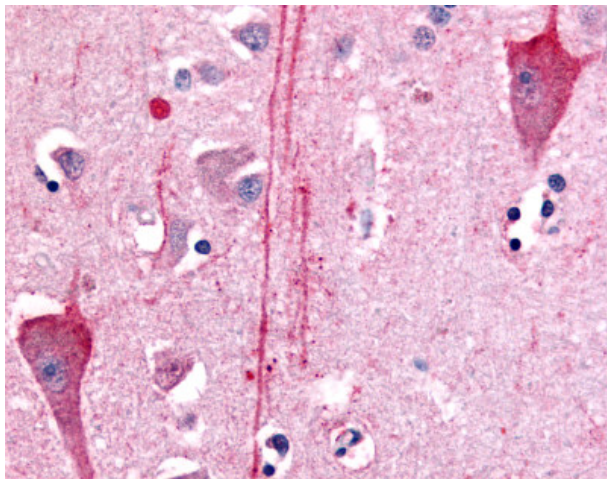
### 5HT7 Receptor (HTR7) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	HTR7 / 5-HT7 Receptor antibody was raised against synthetic 14 amino acid peptide from N-terminus of human 5HT7 Receptor. Percent identity with other species by BLAST analysis: Human, Marmoset, Dog (100%).
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 7
Database Link:	<a href="#">NP_000863</a> <a href="#">Entrez Gene 3363 Human</a> <a href="#">P34969</a>
Synonyms:	5-HT7
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Calcium signaling pathway, Neuroactive ligand-receptor interaction



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**Product images:**

Anti-5HT7 Receptor antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.