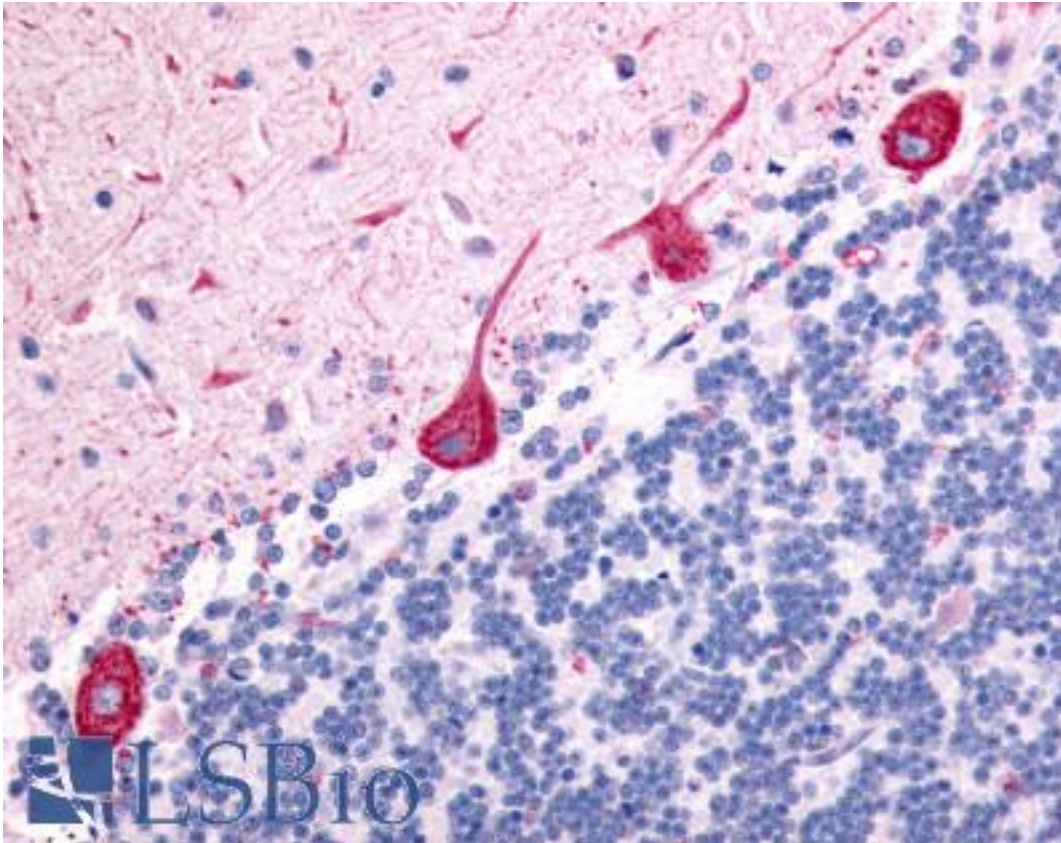


HTR7 / 5-HT7 Receptor Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A658 - LSBio	
CatalogID:	LS-A658
Target:	5-hydroxytryptamine (serotonin) receptor 7, adenylate cyclase-coupled (HTR7)
Synonyms:	HTR7 Antibody, 5-HT7 Antibody, 5-HT7 receptor Antibody, 5-HT-7 Antibody, 5-hydroxytryptamine 7 receptor Antibody, 5HT7 Antibody, 5-HT-X Antibody, 5-hydroxytryptamine receptor 7 Antibody, 5HT7 Receptor Antibody, HT7 Antibody, Serotonin 5-HT7 receptor Antibody, Serotonin receptor 7 Antibody
Family / Subfamily:	GPCR / Serotonin
Host	HTR7 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	HTR7 / 5-HT7 Receptor antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	HTR7 / 5-HT7 Receptor antibody was raised against synthetic 20 amino acid peptide from N-terminal extracellular domain of human 5HT7 Receptor. Percent identity with other species by BLAST analysis: Human, Marmoset, Dog (100%); Mouse, Rat, Hamster, Panda (95%); Gorilla, Pig (90%); Horse (85%).
Specificity:	Human 5HT7 Receptor. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	N-Terminus
Reactivity:	Human, Monkey, Dog
Predicted Reactivity:	Gorilla, Mouse, Rat, Hamster, Pig
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.6 mg/ml

Immunohistochemistry Image:



Anti-5HT7 Receptor antibody LS-A658 IHC of human brain, cerebellum.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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