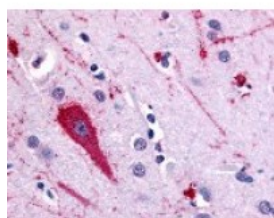




HTR5A Antibody

CATALOG NUMBER: 48-149



Immunohistochemistry staining of HTR5A
in brain cortex tissue using HTR5A
Antibody.

Specifications

SPECIES REACTIVITY:	Bovine, Dog, Gibbon, Gorilla, Guinea Pig, Horse, Human, Monkey, Mouse, Rat
TESTED APPLICATIONS:	ELISA, IHC
APPLICATIONS:	HTR5A antibody can be used in immunohistochemistry starting at 20 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ABCB6 (56%).
IMMUNOGEN:	HTR5A antibody was raised against a peptide located in the 1st extracellular domain of HTR5A (Human).
HOST SPECIES:	Rabbit

Properties

PURIFICATION:	Immunoaffinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	PBS, 0.1% sodium azide.
STORAGE CONDITIONS:	HTR5A antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	HTR5A, 5-HT-5, 5-HT-5A, 5-HT5A, 5-HT5a receptor, 5-hydroxytryptamine5a, Serotonin 5-HT5a receptor, Serotonin 5a receptor, Serotonin receptor 5A
ACCESSION NO.:	P47898
PROTEIN GI NO.:	1345607
OFFICIAL SYMBOL:	HTR5A
GENE ID:	3361

Background

BACKGROUND: The 5-HT_{5A} Receptor is a member of the Serotonin Receptor subfamily.

FOR RESEARCH USE ONLY

December 13, 2016