

Datasheet for ABIN2469292

anti-Serotonin Receptor 5A antibody (1st Extracellular Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	0.05 mg
Target:	Serotonin Receptor 5A (HTR5A)
Binding Specificity:	1st Extracellular Domain
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Cow, Dog, Monkey, Gibbon, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Serotonin Receptor 5A antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	HTR5A antibody was raised against a peptide located in the 1st extracellular domain of HTR5A (Human).
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ABCB6 (56%).
Purification:	Immunoaffinity Chromatography

Target Details

Target:	Serotonin Receptor 5A (HTR5A)
Alternative Name:	HTR5A (HTR5A Products)
Background:	The 5-HT5A Receptor is a member of the Serotonin Receptor subfamily.

Target Details

Gene ID:	3361
UniProt:	P47898
Pathways:	JAK-STAT Signaling

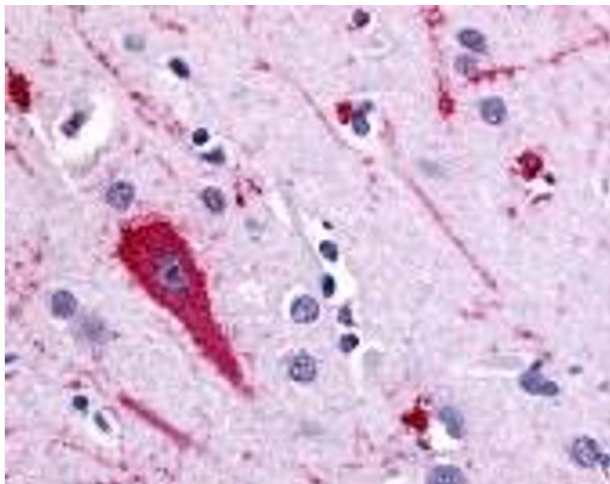
Application Details

Application Notes:	HTR5A antibody can be used in immunohistochemistry starting at 20 µg/mL.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, 0.1 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	As with all antibodies avoid freeze/thaw cycles.
Storage:	4 °C/-80 °C
Storage Comment:	HTR5A antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C.

Images



Immunohistochemistry

Image 1.