

# 5-HT7 receptor antibody

# Cat. No. GTX54050

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P, ELISA
Reactivity	Human, Mouse, Rat, Bovine, Dog, Hamster, Guinea pig, Pig, Monkey, Bat, Horse

Package 50 μg

## **Applications**

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	10 - 20 μg/ml
ELISA	Assay dependent

Note: Heat induced antigen retrieval in pH 6.0 citrate buffer

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic 20 amino acid peptide from C-terminus of human 5HT7 Receptor.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

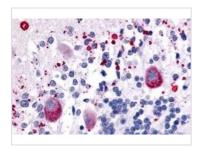


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## DATA IMAGES



#### GTX54050 IHC-P Image

 $IHC-P\ analysis\ of\ human\ brain,\ cerebellum\ tissue\ using\ GTX54050\ 5-HT7\ receptor\ antibody.$ Antigen retrieval: Heat-induced antigen retrieval



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