

# 5-HT7 receptor antibody

# Cat. No. GTX54050

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

Package 50 μg

## APPLICATION

#### **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.

**Calculated MW** 54 kDa. ( <u>Note</u> )

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.
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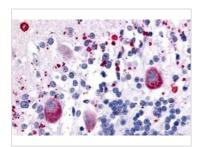


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## DATA IMAGES



#### 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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