

5-HT3A receptor antibody

Cat. No. GTX54151

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Properties

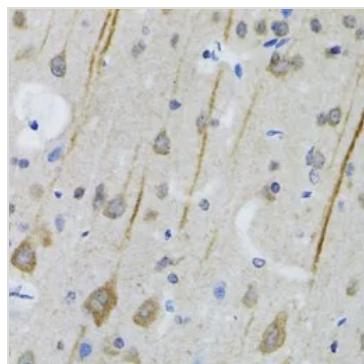
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 24-241 of human HTR3A (NP_000860.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	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.



For full product information, images and publications, please visit our [website](#).

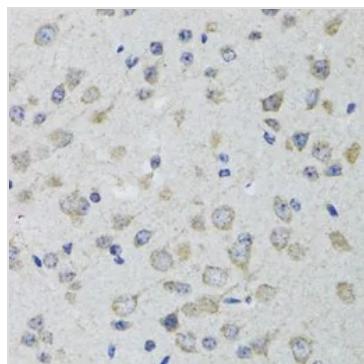
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DATA IMAGES

**GTX54151 IHC-P Image**

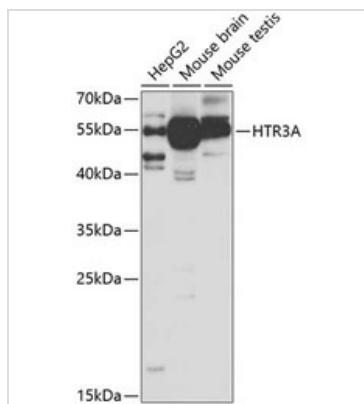
IHC-P analysis of mouse brain tissue using GTX54151 5-HT3A receptor antibody.

Dilution : 1:100

**GTX54151 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX54151 5-HT3A receptor antibody.

Dilution : 1:100

**GTX54151 WB Image**

WB analysis of various sample lysates using GTX54151 5-HT3A receptor antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:1000

Loading : 25 μ g per lane



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