

## 5-HT3A receptor antibody

**Cat. No. GTX13897**

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

References ( 3 )

Package

100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	3 µg/ml
IHC-P	5 µg/ml

Not tested in other applications.

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

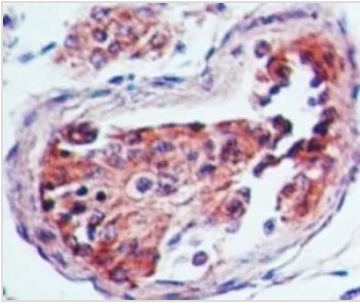
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	This antibody was developed by immunizing rabbits with a mixture of synthetic peptides corresponding to amino acids 27-42 (RATQAHSTQPALLRL) and 427-442 (LSSIRHSLEKRDEMRE) of rat 5-HT3 Receptor, accession number P35563.
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated
<b>Note</b>	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.



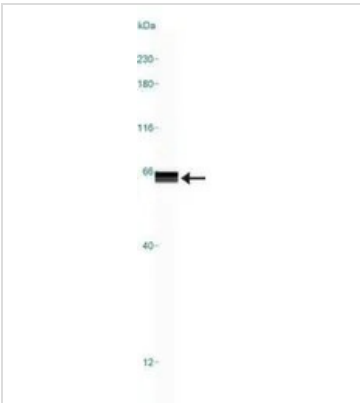
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



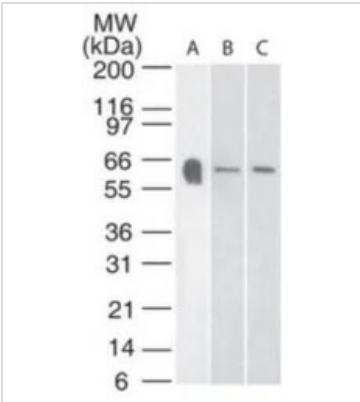
**GTX13897 IHC-P Image**

IHC-P analysis of human testis tissue using GTX13897 5-HT3A receptor antibody.  
Dilution : 5 µg/ml



**GTX13897 WB Image**

WB analysis of human brain tissue lysate using GTX13897 5-HT3A receptor antibody.



**GTX13897 WB Image**

WB analysis of (A) human, (B) mouse, and (C) rat brain tissue lysate using GTX13897 5-HT3A receptor antibody.  
Dilution : 3 µg/ml



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