# Mu Opioid receptor antibody

### Cat. No. GTX13074

Host	Rabbit
Clonality	Polyclonal
lsotype	IgG
Application	IHC-P
Reactivity	Human, Bovine, Dog, Hamster, Pig, Monkey, Bat

# APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
IHC-P	4 - 22 μg/ml
Not tested in other applications.	

Package 25 μg

#### Calculated MW

45 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 18 amino acid peptide from C-terminus of human OPRM1 / Mu Opioid 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.

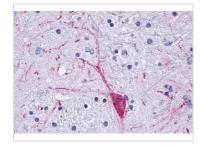


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Date 2024 / 05 / 19 Page 1 of 2

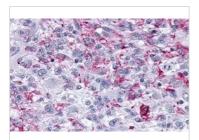


#### DATA IMAGES



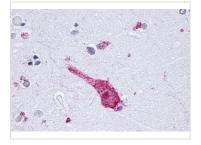
#### GTX13074 IHC-P Image

IHC-P analysis of brain, putamen tissue using GTX13074 Mu Opioid receptor antibody.



#### GTX13074 IHC-P Image

IHC-P analysis of human brain, glioblastoma tissue using GTX13074 Mu Opioid receptor antibody. Antigen retrieval : Heat-induced antigen retrieval



#### GTX13074 IHC-P Image

IHC-P analysis of human brain, neuron tissue using GTX13074 Mu Opioid receptor antibody. Antigen retrieval : Heat-induced antigen retrieval



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Date 2024 / 05 / 19 Page 2 of 2