Mu Opioid receptor antibody

Cat. No. GTX00782

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

Package
400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 45 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 161-187 amino acids from the Central region of human OPRM1.
Purification	Protein A purified followed by peptide affinity purification
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.

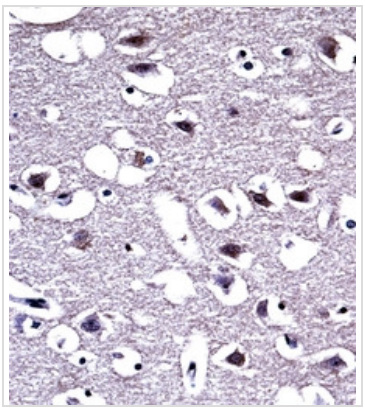
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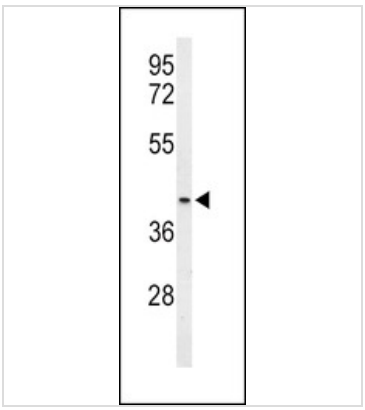
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DATA IMAGES



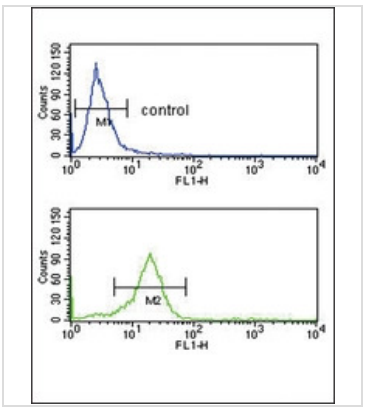
GTX00782 IHC-P Image

IHC-P analysis of human brain tissue using GTX00782 Mu Opioid receptor antibody.



GTX00782 WB Image

WB analysis of mouse heart tissue lysate using GTX00782 Mu Opioid receptor antibody.
Loading : 35µg/lane



GTX00782 FCM Image

FACS analysis of K562 cells using GTX00782 Mu Opioid receptor antibody.
Bottom histogram : primary antibody
Top histogram : Negative control cell (Blank)

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