

## Mu Opioid receptor antibody

## Cat. No. GTX10275

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr, IHC
Reactivity	Human, Mouse, Rat

References ( 2 )

Package

50 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:2000
IHC-Fr	1:100-1:2000
IHC	Assay dependent

Not tested in other applications.

Calculated MW 44 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	Serum
Preservative	No preservatives
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.
Immunogen	NHQLENLEAETAPLP
Purification	Unpurified
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

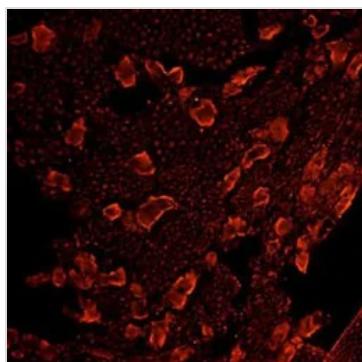
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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

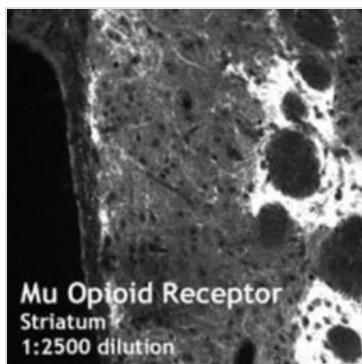
Date 2026 / 01 / 08 Page 1 of 2

## DATA IMAGES

**GTx10275 IHC Image**

IHC analysis of rat DRG tissue using GTx10275 Mu Opioid receptor antibody.

Dilution : 1:100

**GTx10275 IHC-Fr Image**

IHC-Fr analysis of striatum using GTx10275 Mu Opioid receptor antibody.



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

Date 2026 / 01 / 08 Page 2 of 2