

mGluR3 antibody

Cat. No. GTX13041

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Monkey

Package
25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	9 µg/ml

Not tested in other applications.

Calculated MW 99 kDa. ([Note](#))

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 17 amino acid peptide from N-terminal extracellular domain of human GRM3 / MGLUR3.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

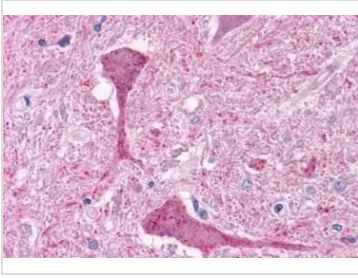
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.

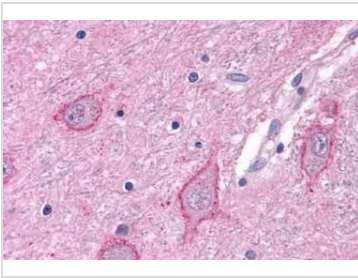


For full product information, images and publications, please visit our [website](#).

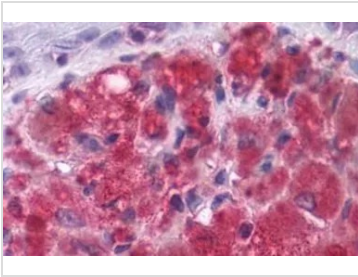
DATA IMAGES

**GTX13041 IHC-P Image**

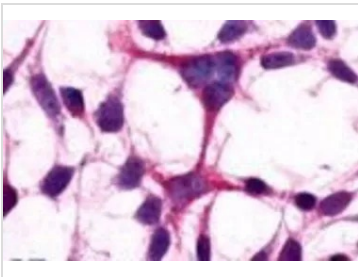
IHC-P analysis of brain, medulla tissue using GTX13041 mGluR3 antibody.

**GTX13041 IHC-P Image**

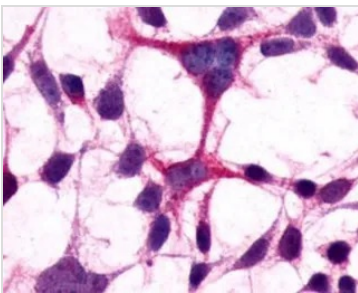
IHC-P analysis of human brain, neurons and glia tissue using GTX13041 mGluR3 antibody.
Antigen retrieval : Heat-induced antigen retrieval

**GTX13041 IHC-P Image**

IHC-P analysis of human skin, melanoma tissue using GTX13041 mGluR3 antibody.
Antigen retrieval : Heat-induced antigen retrieval

**GTX13041 ICC/IF Image**

ICC/IF analysis of HEK293 transfected with mGluR3 using GTX13041 mGluR3 antibody.

**GTX13041 ICC/IF Image**

ICC/IF analysis of HEK293 transfected with mGluR3 using GTX13041 mGluR3 antibody.



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