

mGluR2 antibody

Cat. No. GTX13192

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Rabbit, Bovine, Dog, Hamster, Pig, Bat

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	5 - 10 µg/ml

Not tested in other applications.

Calculated MW 96 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 19 amino acid peptide from N-terminal extracellular domain of human GRM2 / MGLUR2.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

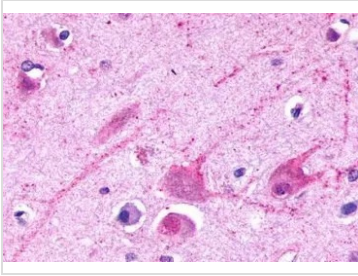
Note

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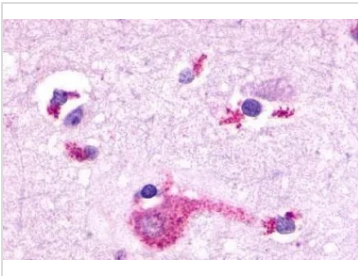
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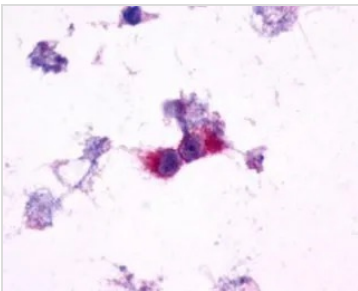
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DATA IMAGES

GTX13192 IHC-P Image

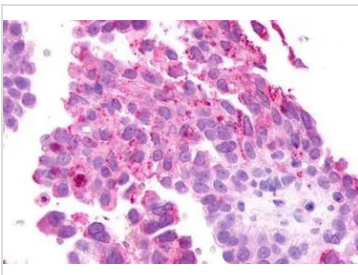
IHC-P analysis of brain, cortex neurons tissue using GTX13192 mGluR2 antibody.


GTX13192 IHC-P Image

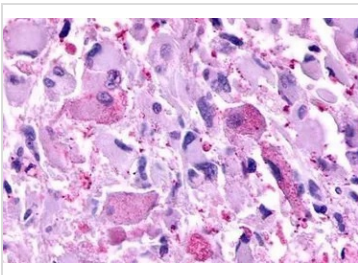
IHC-P analysis of human brain, neurons and glia tissue using GTX13192 mGluR2 antibody.
Antigen retrieval : Heat-induced antigen retrieval


GTX13192 ICC/IF Image

ICC/IF analysis of HEK293 transfected with mGluR2 using GTX13192 mGluR2 antibody.


GTX13192 IHC-P Image

IHC-P analysis of human ovary, carcinoma tissue using GTX13192 mGluR2 antibody.
Antigen retrieval : Heat-induced antigen retrieval


GTX13192 IHC-P Image

IHC-P analysis of human brain, glioblastoma tissue using GTX13192 mGluR2 antibody.
Antigen retrieval : Heat-induced antigen retrieval



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