

mGluR3 antibody

Cat. No. GTX70647

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Bovine, Pig, Monkey, Horse

Package

25 µg

APPLICATION

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

Note

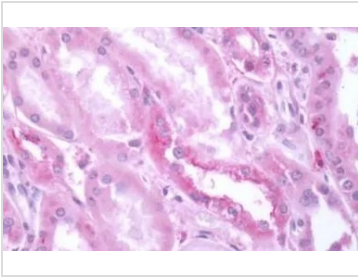
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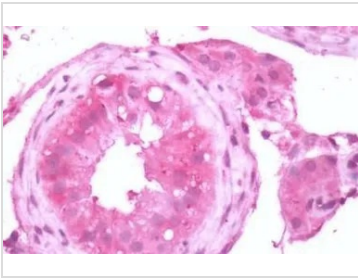


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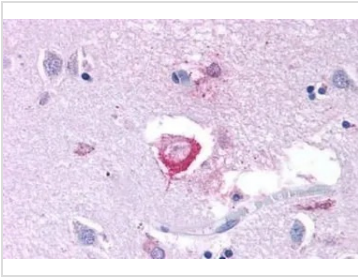
DATA IMAGES


GTX70647 IHC-P Image

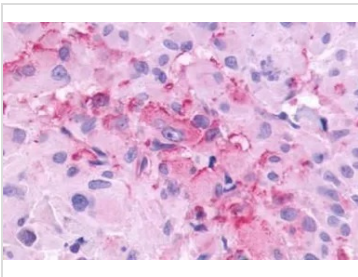
IHC-P analysis of human kidney tissue using GTX70647 mGluR3 antibody.


GTX70647 IHC-P Image

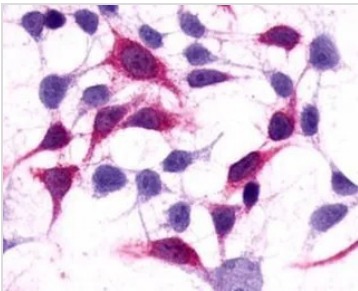
IHC-P analysis of human testis tissue using GTX70647 mGluR3 antibody.


GTX70647 IHC-P Image

IHC-P analysis of brain, caudate tissue using GTX70647 mGluR3 antibody.


GTX70647 IHC-P Image

IHC-P analysis of brain, glioblastoma tissue using GTX70647 mGluR3 antibody.


GTX70647 ICC/IF Image

ICC/IF analysis of HEK293 transfected with mGluR3 using GTX70647 mGluR3 antibody.



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