

mGluR2 + mGluR3 antibody

Cat. No. GTX31056

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

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:200
ELISA	Assay dependent
IHC	1:50 - 1:200

Not tested in other applications.

Properties

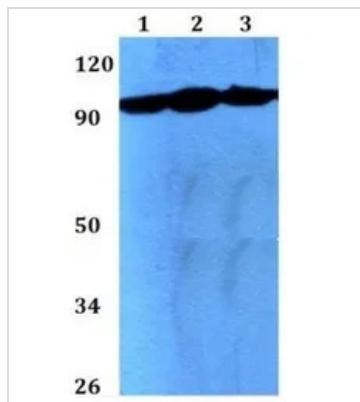
Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, corresponding to amino acids 836-872 of Human mGluR-2.
Purification	Purified by antigen-affinity chromatography
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 / 13 Page 1 of 2

DATA IMAGES

**GTX31056 WB Image**

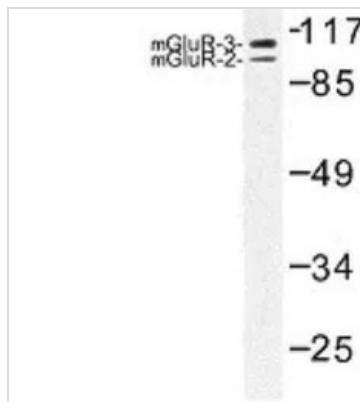
WB analysis of multiple samples using GTX31056 mGluR2 + mGluR3 antibody.

Lane1 : HEK293T

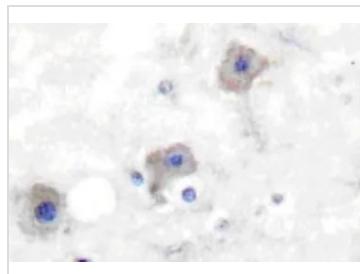
Lane2 : Mouse brain tissue

Lane3 : PC12

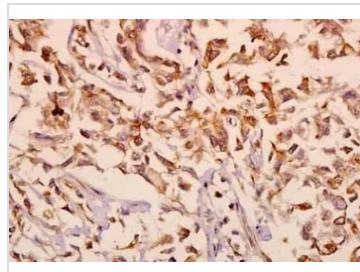
Dilution : 1:500

**GTX31056 WB Image**

WB analysis of mouse brain tissue lysate using GTX31056 mGluR2 + mGluR3 antibody.

**GTX31056 IHC-P Image**

IHC-P analysis of human brain tissue using GTX31056 mGluR2 + mGluR3 antibody.

**GTX31056 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX31056 mGluR2 + mGluR3 antibody.

Dilution : 1:50



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

Date 2026 / 01 / 13 Page 2 of 2