

mGluR1 antibody

Cat. No. GTX37416

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-2000
IHC-P	1:400-800

Not tested in other applications.

Calculated MW 132 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM TBS, 0.5% BSA, 25% Glycerol
Preservative	0.015% ProClin 300
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived between 661-740 amino acids of human GRM1
Purification	Protein A purified
Conjugation	Unconjugated

Note

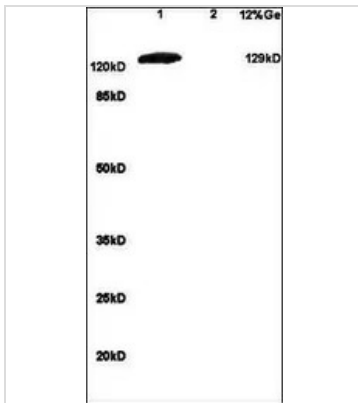
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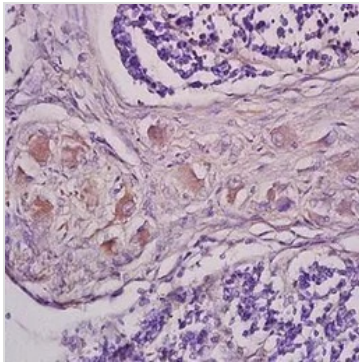
DATA IMAGES



GTx37416 WB Image

WB analysis of mouse brain lysates (Lane 1) and mouse embryo lysates (Lane 2) using GTx37416 mGluR1 antibody.

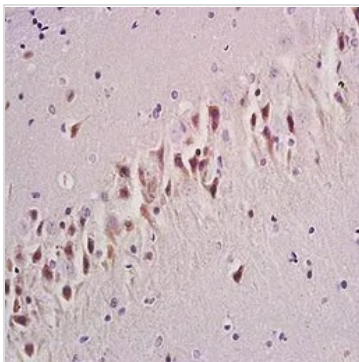
Dilution : 1:200



GTx37416 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTx37416 mGluR1 antibody.

Dilution : 1:200



GTx37416 IHC-P Image

IHC-P analysis of rat brain tissue using GTx37416 mGluR1 antibody.

Dilution : 1:200



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