

GluR6 antibody

Cat. No. GTX35259

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 102 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA
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	0.6 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide CSAMVEELRMSLK, corresponding to amino acid residues 858-870 (Intracellular, C-terminus) of rat kainate receptor GluK2 (Accession : P42260).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

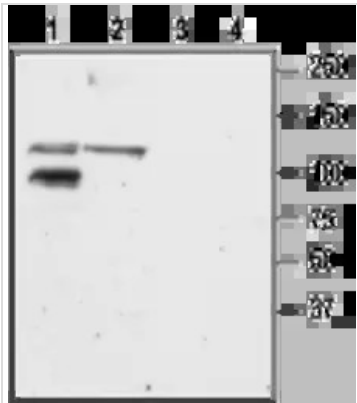
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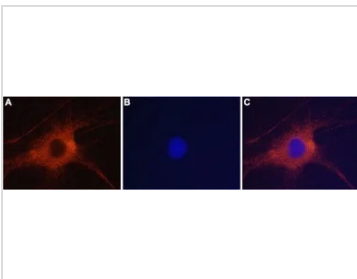
DATA IMAGES



GTX35259 WB Image

WB analysis of mouse (lanes 1 and 3) and rat (lanes 2 and 4) brain membrane lysates using GTX35259 GluR6 antibody preincubated with or without immunogen peptide.

Dilution : 1:400



GTX35259 ICC/IF Image

ICC/IF analysis of PFA-fixed rat DRG cells using GTX35259 GluR6 antibody.

Panel A : Primary antibody

Panel B : DNA dye Hoechst 33342

Panel C : Merged images of panels A and B

Dilution : 1:400



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