

Adenylate cyclase 2 antibody

Cat. No. GTX14777

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:200
IHC-P	Assay dependent
ELISA	1:10000

Not tested in other applications.

Calculated MW 123 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
Preservative	0.02% 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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to unique amino acid sequence from rat Particulate Adenylyl Cyclase 2 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

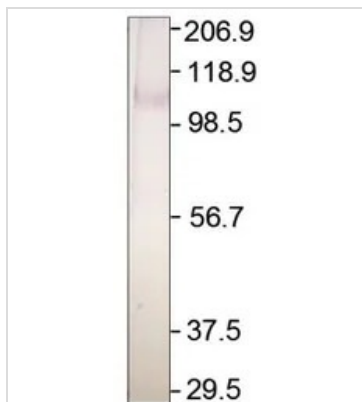
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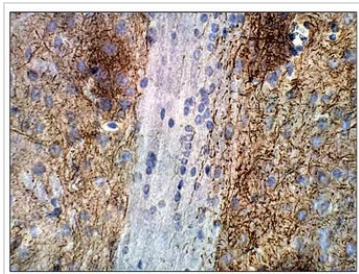
DATA IMAGES



GTX14777 WB Image

WB analysis of ADCY2 recombinant protein using GTX14777 Adenylate cyclase 2 antibody.

Dilution : 1:1,000



GTX14777 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX14777 Adenylate cyclase 2 antibody.

Dilution : 1:50



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