

Adenylate cyclase 6 antibody

Cat. No. GTX47798

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

References (4)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:100-1:200
ICC/IF	1:10000
IHC-P	Assay dependent
IP	Assay dependent
ELISA	1:10000

Not tested in other applications.

Calculated MW 131 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	0.59 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to N-terminal amino acids 13-27 of rat Particulate Adenylyl Cyclase 6 protein. Peptide was covalently modified and conjugated to KLH. Sequence:DERKTAWGERNGQKR
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

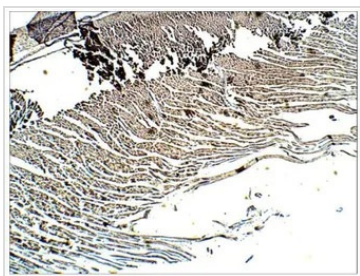
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Note

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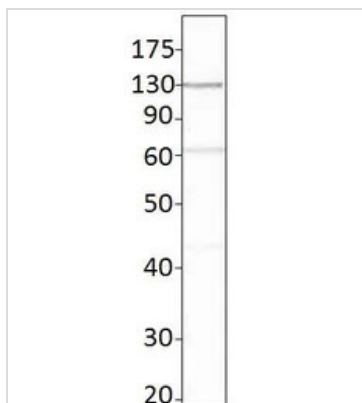
DATA IMAGES



GTx47798 IHC-P Image

IHC-P analysis of rat heart tissue using GTX47798 Adenylate cyclase 6 antibody.

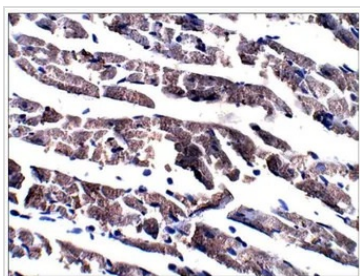
Dilution : 1:100



GTx47798 WB Image

WB analysis of ADCY6 recombinant protein using GTX47798 Adenylate cyclase 6 antibody.

Dilution : 1:500



GTx47798 IHC-P Image

IHC-P analysis of rat heart tissue using GTX47798 Adenylate cyclase 6 antibody.

Dilution : 1:100



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