

gamma Catenin antibody, C-term

Cat. No. GTX11799

Host	Goat
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	0.1-0.3µg/ml
IHC-P	5µg/ml

Not tested in other applications.

Calculated MW 82 kDa. ([Note](#))

Product Note This antibody is expected to recognise both reported isoforms, as represented by NP_002221.1 and NP_068831.1.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-GLRPPYPTADHMLA, from the C Terminus of the protein sequence according to NP_002221.1, NP_068831.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

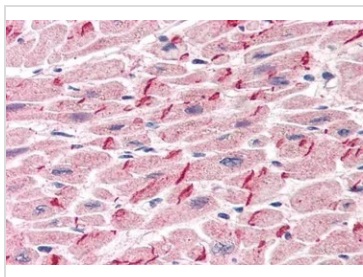
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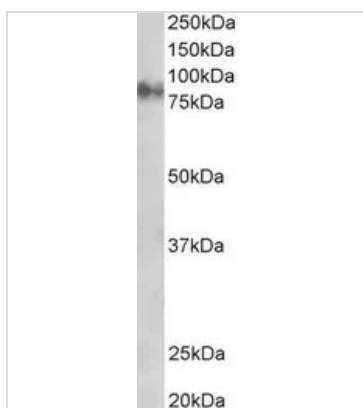
DATA IMAGES

**GTX11799 IHC-P Image**

IHC-P analysis of human heart using GTX11799 gamma Catenin antibody, C-term.

Antigen retrieval : citrate buffer pH 6

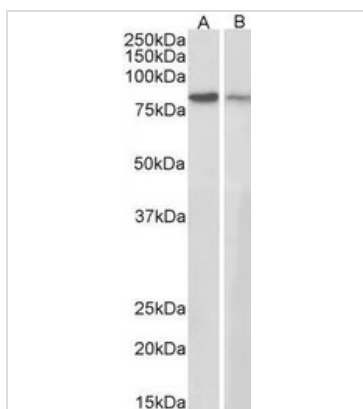
Dilution : 5µg/ml

**GTX11799 WB Image**

WB analysis of rat eye lysate using GTX11799 gamma Catenin antibody, C-term.

Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer

**GTX11799 WB Image**

WB analysis of A431 (A) and NIH-3T3 (B) cell lysates using GTX11799 gamma Catenin antibody, C-term.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer



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