

PI3 kinase p55 gamma antibody

Cat. No. GTX107779

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

References (2)

★ ★ ★ ★ ★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PI3 kinase p55 gamma. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

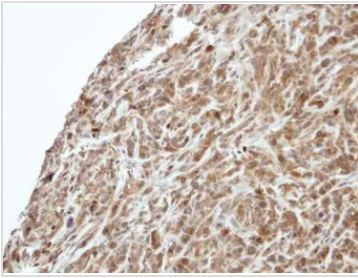
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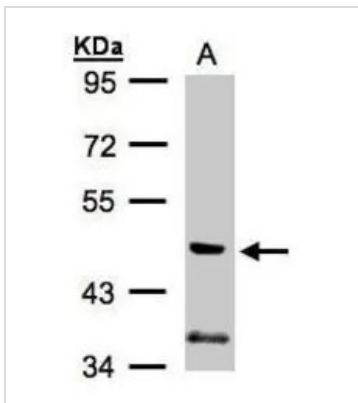
DATA IMAGES



GTX107779 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SAS xenograft, using PIK3R3(GTX107779) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



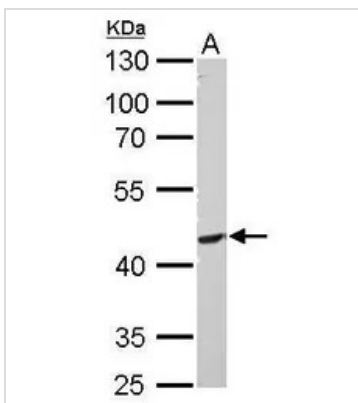
GTX107779 WB Image

Sample (30µg whole cell lysate)

A:A431(GTX27909)

7.5% SDS PAGE

GTX107779 diluted at 1:1000



GTX107779 WB Image

PIK3R3 antibody detects PIK3R3 protein by Western blot analysis.

A. 30 µg PC-12 whole cell lysate/extract

10 % SDS-PAGE

PIK3R3 antibody (GTX107779) dilution: 1:1000



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