

RGS14 antibody [N1N3]

Cat. No. GTX115457

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

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 61 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% 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	0.7 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human RGS14. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

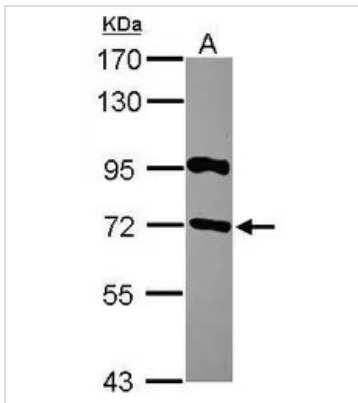
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

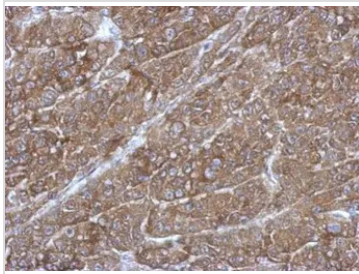
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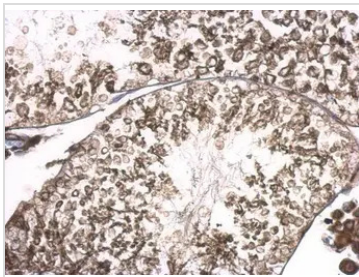
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DATA IMAGES

GTx115457 WB Image

Sample (30 ug of whole cell lysate)
A: Jurkat
7.5% SDS PAGE
GTx115457 diluted at 1:2000

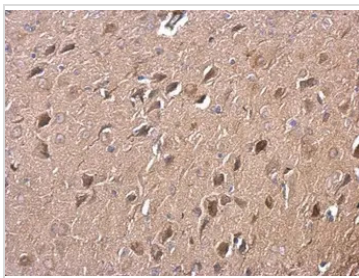

GTx115457 IHC-P Image

Immunohistochemical analysis of paraffin-embedded HBL435 xenograft, using RGS14 (GTx115457) antibody at 1:500 dilution.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTx115457 IHC-P Image

RGS14 antibody [N1N3] detects RGS14 protein at cytosol on mouse testis by immunohistochemical analysis.
Sample: Paraffin-embedded mouse testis.
RGS14 antibody [N1N3] (GTx115457) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTx115457 IHC-P Image

RGS14 antibody [N1N3] detects RGS14 protein at cytosol on mouse testis by immunohistochemical analysis.
Sample: Paraffin-embedded mouse testis.
RGS14 antibody [N1N3] (GTx115457) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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