

PRPF31 antibody

Cat. No. GTX117081

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

References (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 55 kDa. ([Note](#))

Properties

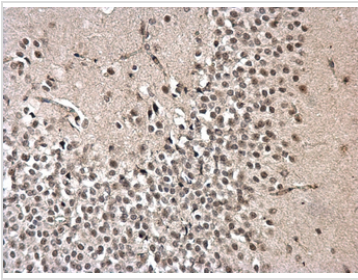
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	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 PRPF31. 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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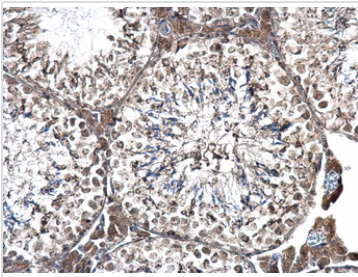
DATA IMAGES

GTx117081 IHC-P Image

PRPF31 antibody detects PRPF31 protein at nucleus speckles on rat fore brain by immunohistochemical analysis.

Sample: Paraffin-embedded rat fore brain.

PRPF31 antibody (GTx117081) dilution: 1:500.

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

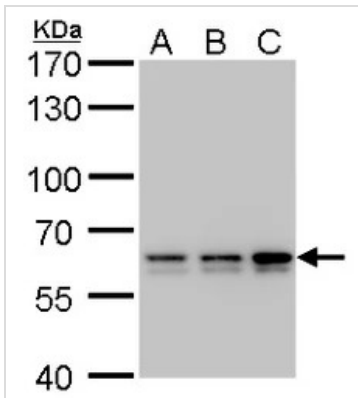

GTx117081 IHC-P Image

PRPF31 antibody detects PRPF31 protein at nucleus speckles on mouse testis by immunohistochemical analysis.

Sample: Paraffin-embedded mouse testis.

PRPF31 antibody (GTx117081) dilution: 1:500.

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


GTx117081 WB Image

PRPF31 antibody detects PRPF31 protein by western blot analysis.

A A549

B H1299

C HCT116 whole cell lysate/extract

7.5 % SDS-PAGE

PRPF31 antibody (GTx117081) dilution: 1:1000



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