

PRPF39 antibody [N2C1], Internal

Cat. No. GTX104949

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

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 78 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.67 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PRPF39. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

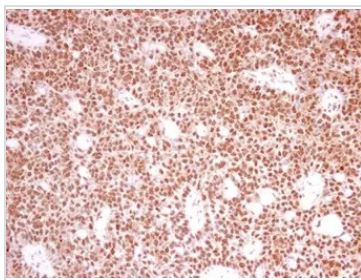
Note

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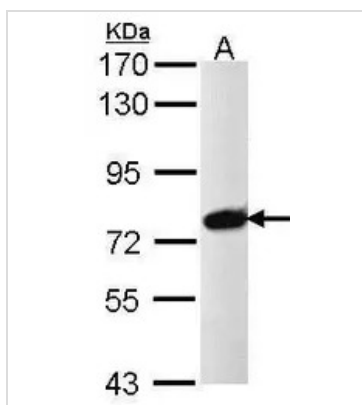
DATA IMAGES

GTx104949 IHC-P Image

PRPF39 antibody [N2C1], Internal detects PRPF39 protein at nucleus in human lung carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human lung carcinoma.

PRPF39 antibody [N2C1], Internal (GTx104949) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

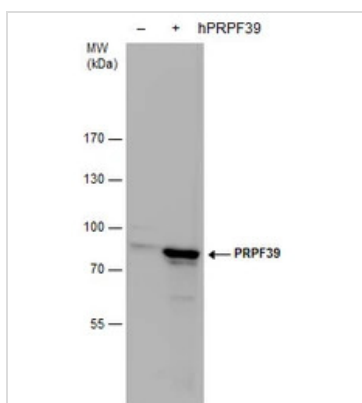

GTx104949 WB Image

Sample (30 ug of whole cell lysate)

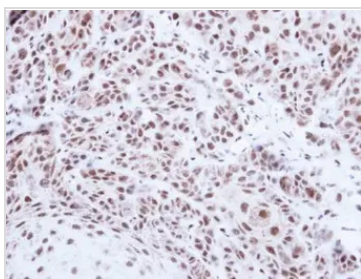
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7.5% SDS PAGE

GTx104949 diluted at 1:1000


GTx104949 WB Image

PRPF39 antibody detects PRPF39 protein by western blot analysis. Non-transfected (-) and PRPF39-transfected (+, including Flag-tag) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PRPF39 antibody (GTx104949) diluted by 1:5000.


GTx104949 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using PRPF39(GTx104949) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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