

Rabbit PRPF31 Polyclonal Antibody | anti-PRPF31 antibody

Anti-PRPF31 Antibody

CATALOG # AAA264578	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PRPF31; Polyclonal Antibody; Anti-PRPF31 Antibody; PRP31; U4/U6 small nuclear ribonucleoprotein Prp31; Pre-mRNA-processing factor 31; Serologically defined breast cancer antigen NY-BR-99; U4/U6 snRNP 61 kDa protein; Protein 61K; hPrp31; anti-PRPF31 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PRPF31 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-PRPF31 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PRPF31. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PRPF31 staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PRPF31 expression in Jurkat (A), mouse testis (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PRPF31 antibody	Rabbit polyclonal antibody to PRPF31
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NCBI AND UNIPROT INFORMATION

NCBI GI #	221136939
NCBI GeneID	26121
NCBI Accession #	NP_056444

NCBI GenBank Nucleotide #	NM_015629
UniProt Accession #	Q8WWY3 ; Q8CCF0
Molecular Weight	54,909 Da
NCBI Official Full Name	U4/U6 small nuclear ribonucleoprotein Prp31
NCBI Official Synonym Full Names	pre-mRNA processing factor 31
NCBI Official Symbol	PRPF31
NCBI Official Synonym Symbols	RP11; PRP31; SNRNP61; NY-BR-99
NCBI Protein Information	U4/U6 small nuclear ribonucleoprotein Prp31; PRP31 pre-mRNA processing factor 31 homolog; U4/U6 snRNP 61 kDa protein; hPrp31; pre-mRNA-processing factor 31; protein 61K; serologically defined breast cancer antigen NY-BR-99
UniProt Protein Name	U4/U6 small nuclear ribonucleoprotein Prp31
UniProt Gene Name	PRPF31
UniProt Synonym Gene Names	PRP31; Protein 61K; hPrp31
UniProt Entry Name	PRP31_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prpf31-antibody-immunohistochemistry-western-blot-elisa/264578>