

# Summary

Production Name	PRPF4 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human, Mouse, Rat

## Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

# Immunogen

Gene Name	PRPF4
Alternative Names	PRP4; RP70; HPRP4; Prp4p; HPRP4P; SNRNP60
Gene ID	9128
SwissProt ID	O43172

# Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 58 kDa; Observed MW: 58 kDa

## Background

# Product Name: PRPF4 Rabbit Monoclonal Antibody Catalog #: AMRe03166

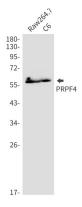


Participates in pre-mRNA splicing. Part of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome.

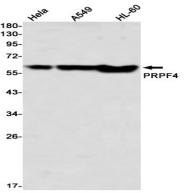
#### **Research Area**

Cell Biology

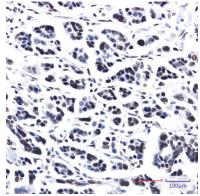
## **Image Data**



Western blot analysis of PRPF4 in Raw264.7, C6 lysates using PRPF4 antibody.



Western blot analysis of PRPF4 in Hela, A549, HL-60 lysates using PRPF4 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using PRPF4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Note

For research use only.