Product Name: **PRPF4 Rabbit Monoclonal Antibody**
Catalog #: **AMRe02485**
For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 58 kDa; Observed MW: 58 kDa

Antigen Information

Gene Name	PRPF4
Alternative Names	PRP4; RP70; HPRP4; Prp4p; HPRP4P; SNRNP60
Gene ID	9128
SwissProt ID	O43172
Immunogen	A synthetic peptide of human PRPF4

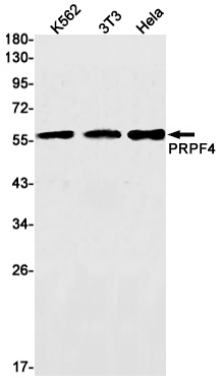
Background

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 K562, 3T3, Hela lysates using PRPF4 antibody.