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Datasheet for ABIN7469538

anti-PRPF4 antibody



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	PRPF4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRPF4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human PRPF4. The exact sequence is proprietary.
Immunogen: Isotype:	
	exact sequence is proprietary.
Isotype:	exact sequence is proprietary. IgG

Target:	PRPF4	
Alternative Name:	PRPF4 (PRPF4 Products)	
Background:	Synonyms: pre-mRNA processing factor 4 , HPRP4 , HPRP4P , PRP4 , Prp4p , RP70 , SNRNP60	
	Background: The removal of introns from nuclear pre-mRNAs occurs on complexes called	
	spliceosomes, which are made up of 4 small nuclear ribonucleoprotein (snRNP) particles and	

Target Details

rarget Details		
	an undefined number of transiently associated splicing factors. PRPF4 is 1 of several proteins	
	that associate with U4 and U6 snRNPs.[supplied by OMIM]	
Molecular Weight:	58 kDa	
Gene ID:	9128	
UniProt:	043172	
Application Details		
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.	
	Not tested in other applications.	
Comment:	Positive Control: HeLa	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE	
	which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	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.	