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PRPF18 Antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI14884

Product Information

Application	WB
Primary Accession	Q99633
Other Accession	NM_003675, NP_003666
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39860

Additional Information

Gene ID	8559
Alias Symbol	PRP18, hPrp18
Other Names	Pre-mRNA-splicing factor 18, PRP18 homolog, hPRP18, PRPF18, HPRP18
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PRPF18 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	PRPF18 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

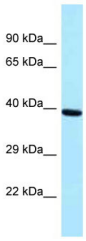
Name	PRPF18
Synonyms	HPRP18
Function	Participates in the second step of pre-mRNA splicing.
Cellular Location	Nucleus speckle. Note=Colocalizes with spliceosomal snRNPs.

References

Horowitz D.S.,et al.Genes Dev. 11:139-151(1997).

Deloukas P.,et al.Nature 429:375-381(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Horowitz D.S.,et al.EMBO J. 21:470-480(2002).
Van Damme P.,et al.Proc. Natl. Acad. Sci. U.S.A. 109:12449-12454(2012).

Images



Host: Rabbit
Target Name: PRPF18
Sample Tissue: Placenta lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.