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PRPF18 Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14884

Specification

PRPF18 Antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q99633
Other Accession	NM_003675, NP_003666
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**37kDa KDa**

PRPF18 Antibody - middle region - 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.

PRPF18 Antibody - middle region - 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.

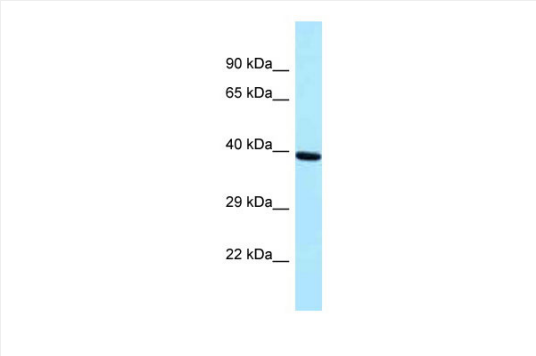
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PRPF18 Antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PRPF18 Antibody - middle region - Images



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

PRPF18 Antibody - middle region - 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).