

PRPF31 Rabbit mAb
Catalog # AP76791**Specification**

PRPF31 Rabbit mAb - Product Information

Application	WB, ICC
Primary Accession	Q8WWY3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	55456

PRPF31 Rabbit mAb - Additional Information**Gene ID** 26121**Other Names**
PRPF31**Dilution**
WB~~1/500-1/1000
ICC~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**PRPF31 Rabbit mAb - Protein Information****Name** PRPF31 ([HGNC:15446](#))**Synonyms** PRP31**Function**
Involved in pre-mRNA splicing as component of the spliceosome (PubMed:11867543, PubMed:20118938, PubMed:28781166). Required for the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome (PubMed:11867543).**Cellular Location**
Nucleus. Nucleus speckle. Nucleus, Cajal body. Note=Predominantly found in speckles and in Cajal bodies.**Tissue Location**

Ubiquitously expressed.

PRPF31 Rabbit mAb - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRPF31 Rabbit mAb - Images



