

**U1A Rabbit mAb**  
Catalog # AP77948**Specification**

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**U1A Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P09012</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>31280</b>

**U1A Rabbit mAb - Additional Information****Gene ID** 6626**Other Names**  
SNRPA**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**U1A Rabbit mAb - Protein Information****Name** SNRPA**Function**

Component of the spliceosomal U1 snRNP, which is essential for recognition of the pre-mRNA 5' splice-site and the subsequent assembly of the spliceosome. U1 snRNP is the first snRNP to interact with pre-mRNA. This interaction is required for the subsequent binding of U2 snRNP and the U4/U6/U5 tri-snRNP. SNRPA binds stem loop II of U1 snRNA. In a snRNP-free form (SF-A) may be involved in coupled pre-mRNA splicing and polyadenylation process. May bind preferentially to the 5'-UGCAC-3' motif on RNAs.

**Cellular Location**  
Nucleus.**U1A 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](#)

### U1A Rabbit mAb - Images

