

U1C Rabbit mAb
Catalog # AP76221**Specification**

U1C Rabbit mAb - Product Information

Application	WB, IHC
Primary Accession	P09234
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	17394

U1C Rabbit mAb - Additional Information**Gene ID** 6631**Other Names**
SNRPC**Dilution**
WB~~1/500-1/1000
IHC~~1/50-1/100**Format**
Liquid**U1C Rabbit mAb - Protein Information****Name** SNRPC {ECO:0000255|HAMAP-Rule:MF_03153}**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. SNRPC/U1-C is directly involved in initial 5' splice-site recognition for both constitutive and regulated alternative splicing. The interaction with the 5' splice-site seems to precede base-pairing between the pre-mRNA and the U1 snRNA. Stimulates commitment or early (E) complex formation by stabilizing the base pairing of the 5' end of the U1 snRNA and the 5' splice-site region.

Cellular Location

Nucleus {ECO:0000255|HAMAP-Rule:MF_03153, ECO:0000269|PubMed:2136774}

U1C 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](#)

U1C Rabbit mAb - Images

