

U1A Rabbit mAb

Catalog No: #59676

Package Size: #59676-1 50ul #59676-2 100ul

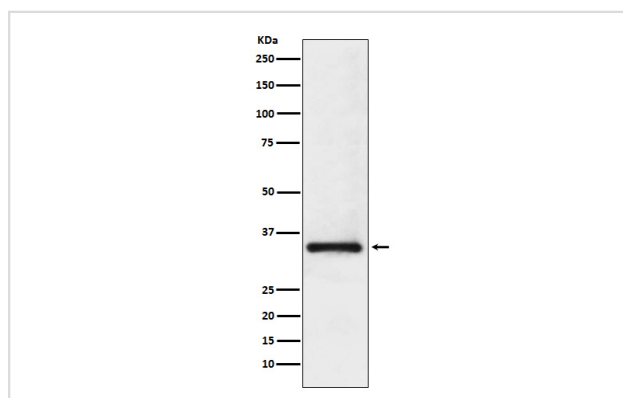
Description

Product Name	U1A Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	U1A Antibody detects endogenous levels of total U1A
Immunogen Description	A synthesized peptide derived from human U1A
Other Names	Mud1; snRNP A; SNRPA; U1-A; U1A;
Accession No.	Uniprot:P09012
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of U1A expression in Jurkat cell lysate.

Background

Binds stem loop II of U1 snRNA. It 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. In a snRNP-free form (SF-A) may be involved in coupled pre-mRNA splicing and polyadenylation process.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.