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SNRPA1 Antibody

Rabbit mAb
Catalog # AP92693

Product Information

Application	WB, IHC
Primary Accession	P09661
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	Lea1; SNRPA1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	28416

Additional Information

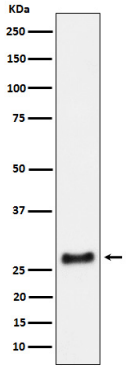
Dilution	WB 1:500~1:2000 IHC 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human SNRPA1
Description	This protein is associated with sn-RNP U2. It helps the A' protein to bind stem loop IV of U2 snRNA.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	SNRPA1
Function	Involved in pre-mRNA splicing as component of the spliceosome (PubMed:11991638, PubMed:27035939, PubMed:28076346, PubMed:28502770, PubMed:28781166, PubMed:32494006). Associated with sn-RNP U2, where it contributes to the binding of stem loop IV of U2 snRNA (PubMed:27035939, PubMed:32494006, PubMed:9716128).
Cellular Location	Nucleus

Images

Western blot analysis of SNRPA1 expression in HeLa cell lysate.



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