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Anti-SNRPA1 Rabbit Monoclonal Antibody

Catalog # ABO16110

Product Information

Application	WB, IHC
Primary Accession	P09661
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-SNRPA1 Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

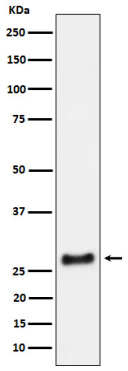
Gene ID	6627
Other Names	U2 small nuclear ribonucleoprotein A', U2 snRNP A', SNRPA1
Calculated MW	28416
Application Details	WB 1:500-1:2000 IHC 1:50-1:200
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 26S89
Immunogen	A synthesized peptide derived from human SNRPA1
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.