antibodies - online.com





Datasheet for ABIN7454762 anti-SF3A1 antibody (AA 300-350)



\sim			
	N/P	r\/	i⊢₩

Quantity:	20 μg	
Target:	SF3A1	
Binding Specificity:	AA 300-350	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SF3A1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))	

Product Details

Purpose:	Rabbit anti-SF3a120/SAP114 Antibody, Affinity Purified
Immunogen:	between AA 300 and 350
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

Target Details

Target:	SF3A1
Alternative Name:	SF3a120/SAP114 (SF3A1 Products)

Target Details

ranger Betane		
Background:	Background: SF3a120/SAP114 is a 120 kDa subunit of the heterotrimeric splicing factor 3a	
	(SF3A) protein complex. SF3A along with SF3B and a 12S RNA subunit are components of the	
	17S U2 small nuclear ribonucleoprotein complex (U2 snRNP) involved in pre-mRNA splicing.	
	SF3a120/SAP114 bears two SURP motif repeats and one ubiquitin-like domain. SURP motifs	
	are found among proteins involved in regulated mRNA splicing. The SURP motifs along with the	
	ubiquitin-like domain of SF3a120/SAP114 appear to function in the heterotrimeric formation	
	between the 120, 60 and 66 kDa subunits.	
Gene ID:	10291	
NCBI Accession:	NP_005868	
UniProt:	Q15459	
Pathways:	Ribonucleoprotein Complex Subunit Organization	
Application Details		
Application Notes:	IHC: 1:200 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue	
	sections.	
	IP: 2 - 5 μg/mg lysate	
	WB: 1:2,000 - 1:10,000	
Restrictions:	For Research Use only	
Handling		
Concentration:	200 μg/mL	
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C	
Expiry Date:	12 months	