
Product Name: SF3A3 Rabbit Monoclonal Antibody**Catalog #: AMRe02799**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat, Hamster
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 59 kDa; Observed MW: 59 kDa

Antigen Information

Gene Name	SF3A3
Alternative Names	splicing factor 3a subunit 3; PRP9; PRPF9; SAP61; SF3a60
Gene ID	10946
SwissProt ID	Q12874
Immunogen	A synthetic peptide of human SF3A3

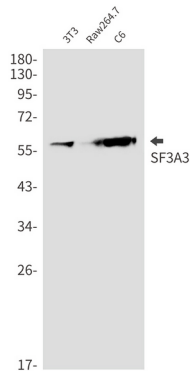
Background

Involved in pre-mRNA splicing as a component of the splicing factor SF3A complex that contributes to the assembly of the 17S U2 snRNP, and the subsequent assembly of the pre-spliceosome 'E' complex and the pre-catalytic spliceosome 'A' complex.

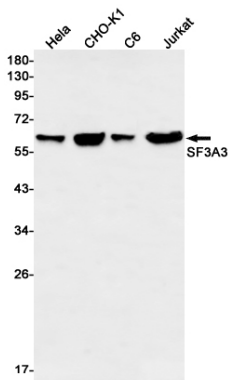
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of SF3A3 in 3T3, Raw264.7, C6 lysates using SF3A3 antibody.



Western blot analysis of SF3A3 in HeLa, CHO-K1, C6, Jurkat lysates using SF3A3 antibody.