

# SF3A2 Polyclonal Antibody

## **Product Details**

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human SF3A2
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2647176

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:1,000-1:2,500	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

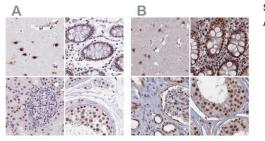
## **Product Specific Information**

Immunogen sequence: SSSESNRDRR ERLRQLALET IDINKDPYFM KNHLGSYECK LCLTLHNNEG SYLAHTQGKK HQTNLARRAA KEAKEAPAQP APEKVKVE

Highest antigen sequence identity to the following orthologs: Mouse - 100%, Rat - 100%.

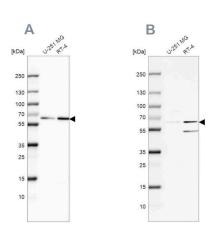
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# Product Images For SF3A2 Polyclonal Antibody



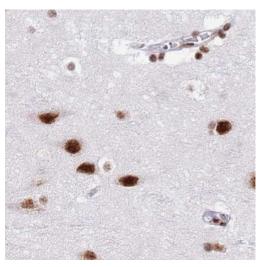
#### SF3A2 Antibody (PA5-61969) in IHC

Immunohistochemical staining of SF3A2 in human cerebral cortex, colon, kidney and testis using SF3A2 Polyclonal Antibody (Product # PA5-61969) (A) shows similar protein distribution across tissues to an independent SF3A2 Polyclonal Antibody (B).



#### SF3A2 Antibody (PA5-61969)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. U2OS cells were transfected with, control siRNA, SF3A2 siRNA probe #1, and SF3A2 siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using Anti-SF3A2 Polyclonal Antibody (Product # PA5-61969) used at a dilution of 0.4  $\mu$ g/mL. {KD}



#### SF3A2 Antibody (PA5-61969) in IHC

Immunohistochemical staining of SF3A2 in human cerebral cortex using SF3A2 Polyclonal Antibody (Product # PA5-61969).

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