

Rabbit SF3B1 Polyclonal Antibody | anti-SF3B1 antibody

SF3B1 Antibody

CATALOG # AAA225482	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Dog	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	---	---

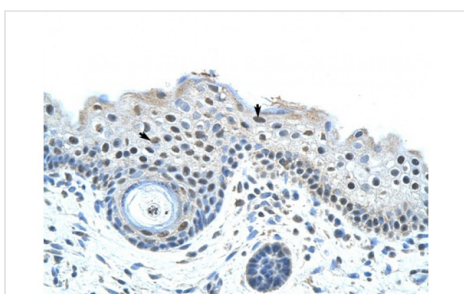
PRODUCT SYNONYMS

SF3B1; Polyclonal Antibody; SF3B1 Antibody; Rabbit Polyclonal SF3B1 Antibody raised against the N terminal of SF3B1; Polyclonal SF3B1 antibody; Anti-SF3B1 antibody; SFB1-3; SFB1 3 antibody; SF3b155 antibody; Splicing Factor 3B Subunit 1 155Kda antibody; PRP10 antibody; SAP155 antibody; SFB1 3; SFB1-3 antibody; anti-SF3B1 antibody

PRODUCT SPECIFICATIONS

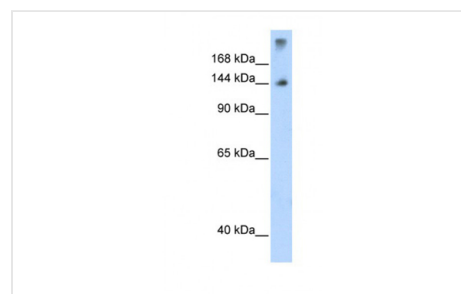
Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog
Clonality	Polyclonal
Specificity	SF3B1 antibody was raised against the N terminal of SF3B1
Purity/Purification	Total IgG Protein A purified
Form/Format	Liquid; in 1x PBS buffer with 0.09% (w/v) Sodium Azide and 2% Sucrose.
Concentration	1 mg/ml (varies by lot)
Sequence Length	501
Applicable Applications for anti-SF3B1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	SF3B1 antibody was raised using the N terminal of SF3B1 corresponding to a region with amino acids MAKIAKTHEDIEAQIREIQGKKAALDEAQGVGLDSTGYDQEIYGGSDSR
Cross-Reactivity	Human, Mouse, Rat, Dog
Preparation and Storage	Store at 2-8 degree C for short periods. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.

IMAGES



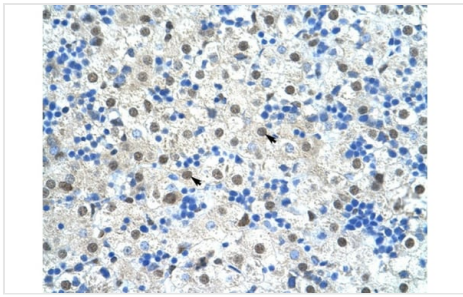
IHC (Immunohistochemistry)

SF3B1 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epidermal cells (arrows) in Human Skin. Magnification is at 400X



WB (Western Blot)

SF3B1 antibody used at 1.25 ug/ml to detect target protein.



IHC (Immunohistochemistry)

SF3B1 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Hepatocytes (arrows) in Human Liver. Magnification is at 400X.

ADDITIONAL INFORMATION

Related Product Information for anti-SF3B1 antibody	SF3B1 is the subunit 1 of the splicing factor 3b protein complex. Splicing factor 3b, together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins complex (U2 snRNP). The splicing factor 3b/3a complex binds pre-mRNA upstream of the intron's branch site in a sequence independent manner and may anchor the U2 snRNP to the pre-mRNA. Splicing factor 3b is also a component of the minor U12-type spliceosome.
Product Categories/Family for anti-SF3B1 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	118599859
NCBI GeneID	23451
Molecular Weight	143 kDa (MW of target protein)
NCBI Official Full Name	SF3B1 protein, partial
NCBI Official Synonym Full Names	splicing factor 3b subunit 1
NCBI Official Symbol	SF3B1
NCBI Official Synonym Symbols	MDS; PRP10; Hsh155; PRPF10; SAP155; SF3b155
NCBI Protein Information	splicing factor 3B subunit 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/sf3b1-antibody-immunohistochemistry-western-blot-elisa/225482>