

Rabbit anti-Human Splicing factor 3B subunit 2 Polyclonal Antibody | anti-SF3B2 antibody

Rabbit anti-human Splicing factor 3B subunit 2 polyclonal Antibody(SF3B2)

CATALOG # AAA119368	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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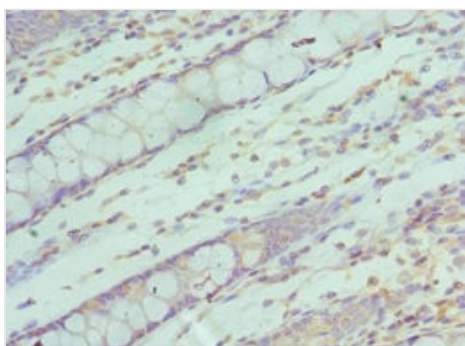
PRODUCT SYNONYMS

Splicing factor 3B subunit 2; Polyclonal Antibody; Rabbit anti-human Splicing factor 3B subunit 2 polyclonal Antibody(SF3B2); Pre-mRNA-splicing factor SF3b 145 kDa subunit; SF3b145; SF3b150; Spliceosome-associated protein 145; SAP 145; SF3B2; SAP145; anti-SF3B2 antibody

PRODUCT SPECIFICATIONS

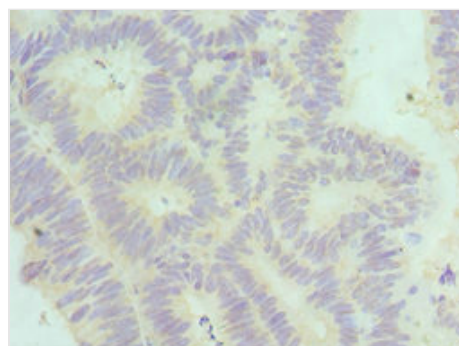
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	895
Applicable Applications for anti-SF3B2 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Splicing factor 3B subunit 2 protein(616-895aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14277 / sc-14279
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectal cancer using AAA119368 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA119368 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SF3B2 antibody	Subunit of the splicing factor SF3B required for 'A' complex assembly formed by the stable binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may anchor U2 snRNP to the pre-mRNA. May also be involved in the assembly of the 'E' complex. Belongs also to the minor U12-dependent spliceosome, which is involved in the splicing of rare class of nuclear pre-mRNA intron.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55749531
NCBI GeneID	10992
NCBI Accession #	NP_006833.2
NCBI GenBank Nucleotide #	NM_006842.2
UniProt Accession #	Q13435; Q7L4T5; Q7Z627; Q969K1; Q96CM6; Q9BWD2; A8K485; B4DT19
Molecular Weight	100,228 Da
NCBI Official Full Name	splicing factor 3B subunit 2
NCBI Official Synonym Full Names	splicing factor 3b subunit 2
NCBI Official Symbol	SF3B2
NCBI Official Synonym Symbols	Cus1; SF3b1; SAP145; SF3B145; SF3b150
NCBI Protein Information	splicing factor 3B subunit 2
UniProt Protein Name	Splicing factor 3B subunit 2
UniProt Gene Name	SF3B2
UniProt Synonym Gene Names	SAP145; SF3b145; SAP 145
UniProt Entry Name	SF3B2_HUMAN

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.