

Goat SF3B4/SAP49 Polyclonal Antibody | anti-SF3B4 antibody

Goat anti-SF3B4/SAP49 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60925	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

SF3B4/SAP49; Polyclonal Antibody; Goat anti-SF3B4/SAP49 Antibody; SF3B4; SAP49; splicing factor 3b; subunit 4; 49kD; SF3B49; MGC10828; spliceosome-associated protein (U2 snRNP); spliceosomal protein; SF3b49; pre-mRNA splicing factor SF3b 49 kDa subunit; SF3B4 antibody; SAP49 antibody; 49kD antibody; SF3B49 antibody; MGC10828 antibody; spliceosome-associated protein (U2 snRNP) antibody; spliceosomal protein antibody; subunit 4 antibody; SF3b49 antibody; pre-mRNA splicing factor SF3b 49 kDa subunit antibody; SF3B4 / SAP49; anti-SF3B4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	AAGPISERNQ DAT
Sequence Length	424
Applicable Applications for anti-SF3B4 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence AAGPISERNQDAT-C, from the N Terminus of the protein sequence according to NP_005841.1.
Epitope	N Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

Staining (0.1ug/ml) of Hela lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032069
NCBI GeneID	10262
NCBI Accession #	NP_005841.1

NCBI GenBank Nucleotide #	NM_005850.4
Molecular Weight	44,386 Da
NCBI Official Full Name	splicing factor 3B subunit 4
NCBI Official Synonym Full Names	splicing factor 3b subunit 4
NCBI Official Symbol	SF3B4
NCBI Official Synonym Symbols	AFD1; Hsh49; SAP49; SF3b49
NCBI Protein Information	splicing factor 3B subunit 4
UniProt Protein Name	Splicing factor 3B subunit 4
UniProt Gene Name	SF3B4
UniProt Synonym Gene Names	SAP49; SAP 49
UniProt Entry Name	SF3B4_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sf3b4-sap49-antibody-western-blot-peptide-elisa-elisa/60925>