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# GOAT ANTI-SF3B4 / SAP49 ANTIBODY

**SKU:** EB05540



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	SF3B4 SAP49 splicing factor 3b, subunit 4, 49kD SF3B49 MGC10828 spliceosome-associated protein (U2 snRNP) spliceosomal protein splicing factor 3b, subunit 4 SF3b49 pre-mRNA splicing factor SF3b 49 kDa subunit splicing factor 3b, subunit 4
<b>Accession ID</b>	NP_005841.1
<b>Blocking Peptide</b>	EBP05540
<b>Immunogen</b>	Peptide with sequence AAGPISERNQDAT-C, from the N Terminus of the protein sequence according to NP_005841.1.
<b>Peptide Sequence</b>	AAGPISERNQDAT-C
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10262
<b>Mouse Gene ID</b>	107701
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 48kDa band observed in Human HeLa lysates (calculated MW of 44.4kDa according to NP005841.1). Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



## GALLERY IMAGES

