www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

# GOAT ANTI-SF3B4 / SAP49 ANTIBODY

**SKU:** EB05540

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# SPECIFICATIONS

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

# DOCUMENTS

- Data Sheet

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## GALLERY IMAGES

