

Product Datasheet

SF3B2 Antibody NB100-79847

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-79847**SF3B2 Antibody**

| Product Information | |
|----------------------------|-----------------------------|
| Unit Size | 0.1 ml |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | TBS and 0.1% BSA |

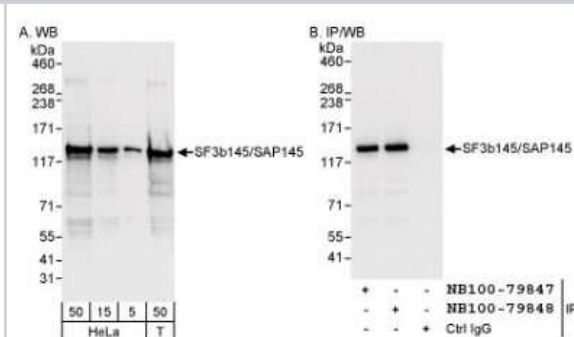
| Product Description | |
|----------------------------|--|
| Host | Rabbit |
| Gene ID | 10992 |
| Gene Symbol | SF3B2 |
| Species | Human |
| Immunogen | The immunogen recognized by this antibody maps to a region between residue 775 and 825 of human splicing factor 3b, subunit 2, 145kDa (spliceosome associated protein 145) using the numbering given in entry AAA97461.1 (GeneID 10992). |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:2000-1:100000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 mcg/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500 |
| Application Notes | Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |

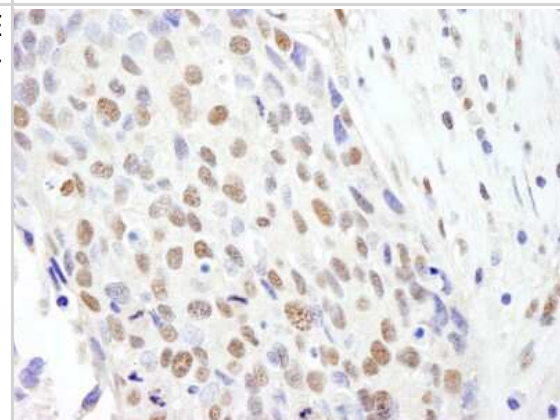


Images

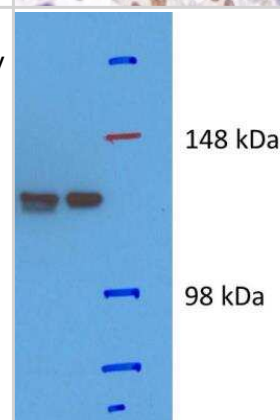
Western Blot: SF3B2 Antibody [NB100-79847] - Detection of Human SF3b145/SAP145 on HeLa whole cell lysate using NB100-79847. SF3b145/SAP145 was also immunoprecipitated by rabbit anti-SF3b145/SAP145 antibody NB100-79848.



Immunohistochemistry: SF3B2 Antibody [NB100-79847] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-SF3b145/SAP145 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Western Blot: SF3B2 Antibody [NB100-79847] - Analysis of SF3B2 in HeLa whole cell lysate using anti-SF3B2 antibody. The primary antibody was used at a dilution of 1:500 with overnight incubation at 4C. Image from verified customer review.



Publications

Tresini M, Warmerdam DO, Kolovos P et al. The core spliceosome as target and effector of non-canonical ATM signalling. Nature 2015-07-02 [PMID: 26106861] (IP, Human)



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Products Related to NB100-79847

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00010992-P01-10ug | Recombinant Human SF3B2 GST (N-Term) Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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