

## Datasheet for ABIN1934106 anti-SF3A1 antibody (AA 500-550)



## Overview

| Overview             |  |
|----------------------|--|
| Quantity:            | 100 μL   |
| Target:              | SF3A1  |
| Binding Specificity: | AA 500-550   |
| Reactivity:          | Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Guinea Pig, Pig                                |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This SF3A1 antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),                |
|                      | Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))      |
| Product Details      |  |
| Isotype:             | IgG  |
| Specificity:         | Region between residue 500 and 550 of human splicing factor 3a, subunit 1, 120kD using the |
|                      | numbering given in entry NP_005868.1 (GeneID 10291).                                       |
| Purification:        | Immunoaffinity purified  |
| Target Details       |  |
| - Target Details     |  |
| Target:              | SF3A1  |
| Alternative Name:    | SF3A1 / SF3A120 (SF3A1 Products)   |
| Background:          | Name/Gene ID: SF3A1  |
|                      |  |

## **Target Details**

| rarget Details      |   |
|---------------------|---|
|                     | Synonyms: SF3A1, Pre-mRNA processing 21, PRPF21, SAP 114, SAP114, SF3A120, Splicing   |
|                     | factor 3 subunit 1, Splicing factor 3A subunit 1, PRP21   |
| Gene ID:            | 10291   |
| Pathways:           | Ribonucleoprotein Complex Subunit Organization  |
| Application Details |   |
| Application Notes:  | Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 μg/mg lysate), WB (1:2000 - 1:100000)  |
|                     | Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma. |
| Comment:            | Target Species of Antibody: Human   |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Concentration:      | Lot specific  |
| Buffer:             | Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.   |
| Preservative:       | Sodium azide  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |
| Storage:            | 4 °C  |
| Storage Comment:    | Store at 2-8°C for up to 1 year.  |
| Expiry Date:        | 12 months   |