.-online.com antibodies

Datasheet for ABIN1536827 anti-SRSF10 antibody (C-Term)

Image



Overview

| Quantity: | 400 µL |
|----------------------|---------------------------------------|
| Target: | SRSF10 |
| Binding Specificity: | AA 197-225, C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SRSF10 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | This FUSIP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 197-225 amino acids from the C-terminal region of human FUSIP1. |
|-----------------------|--|
| Clone: | RB36992 |
| Isotype: | Ig Fraction |
| Predicted Reactivity: | Μ |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| Target: | SRSF10 |
|-------------------|--------------------------|
| Alternative Name: | FUSIP1 (SRSF10 Products) |

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Target Details

| Background: | This gene product is a member of the serine-arginine (SR) family of proteins, which is involved |
|-------------|--|
| | in constitutive and regulated RNA splicing. Members of this family are characterized by N- |
| | terminal RNP1 and RNP2 motifs, which are required for binding to RNA, and multiple C-terminal |
| | SR/RS repeats, which are important in mediating association with other cellular proteins. This |
| | protein can influence splice site selection of adenovirus E1A pre-mRNA. It interacts with the |
| | oncoprotein TLS, and abrogates the influence of TLS on E1A pre-mRNA splicing. This gene has |
| | multiple pseudogenes. Alternative splicing of this gene results in multiple transcript variants |
| | encoding different isoforms. In addition, transcript variants utilizing alternative polyA sites exist. |
| | |

| Molecular Weight: | 31301 |
|-------------------|--|
| Gene ID: | 10772 |
| NCBI Accession: | NP_001177934, NP_001177935, NP_001177936, NP_001177938, NP_006616, NP_473357 |
| UniProt: | 075494 |
| Pathways: | Ribonucleoprotein Complex Subunit Organization |

Application Details

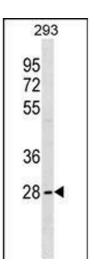
| Application Notes: | WB: 1:1000 |
|--------------------|--|
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | FUSIP1 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term |

Expiry Date:

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storage, keep at -20 °C.

6 months



Western Blotting

Image 1. FUSIP1 Antibody (C-term) (ABIN1536827 and ABIN2849038) western blot analysis in 293 cell line lysates (35 µg/lane).This demonstrates the FUSIP1 antibody detected the FUSIP1 protein (arrow).

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