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Datasheet for ABIN7168964 **anti-SRRM4 antibody (AA 400-479) (FITC)**

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | SRRM4 |
| Binding Specificity: | AA 400-479 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SRRM4 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Serine/arginine repetitive matrix protein 4 protein (400-479AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | SRRM4 |
| Alternative Name: | SRRM4 (SRRM4 Products) |
| Background: | Background: Splicing factor specifically required for neural cell differentiation. Acts in conjunction with nPTB/PTBP2 by binding directly to its regulated target transcripts and |

Target Details

promotes neural-specific exon inclusion in many genes that function in neural cell differentiation. Required to promote the inclusion of neural-specific exon 10 in nPTB/PTBP2, leading to increased expression of neural-specific nPTB/PTBP2. Also promotes the inclusion of exon 16 in DAAM1 in neuron extracts (By similarity).

Aliases: SRRM4 antibody, KIAA1853 antibody, Serine/arginine repetitive matrix protein 4 antibody, Medulloblastoma antigen MU-MB-2.76 antibody, Neural-specific serine/arginine repetitive splicing factor of 100 kDa antibody, Neural-specific SR-related protein of 100 kDa antibody, nSR100 antibody

UniProt: [A7MD48](#)

Pathways: [Sensory Perception of Sound](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.