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Datasheet for ABIN7170684
anti-SRPK3 antibody (AA 1-300) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | SRPK3 |
| Binding Specificity: | AA 1-300 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SRPK3 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human SRSF protein kinase 3 protein (1-300AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | SRPK3 |
| Alternative Name: | SRPK3 (SRPK3 Products) |
| Background: | Background: Serine/arginine-rich protein-specific kinase which specifically phosphorylates its substrates at serine residues located in regions rich in arginine/serine dipeptides, known as RS |

Target Details

domains. Phosphorylates the SR splicing factor SRSF1 and the lamin-B receptor (LBR) in vitro. Required for normal muscle development.

Aliases: MSSK-1 antibody, MSSK1 antibody, Muscle specific serine kinase 1 antibody, Muscle-specific serine kinase 1 antibody, Serine/arginine rich protein specific kinase 3 antibody, Serine/arginine-rich protein-specific kinase 3 antibody, Serine/threonine protein kinase 23 antibody, Serine/threonine protein kinase SRPK3 antibody, Serine/threonine-protein kinase 23 antibody, SFRS protein kinase 3 antibody, SR-protein-specific kinase 3 antibody, Srpk3 antibody, SRPK3_HUMAN antibody, SRSF protein kinase 3 antibody, STK 23 antibody, STK23 antibody

UniProt: [Q9UPE1](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.