

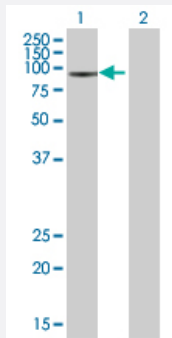
MaxPab®

SRPK1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006732-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SRPK1 expression in transfected 293T cell line ([H00006732-T01](#)) by SRPK1 MaxPab polyclonal antibody.

Lane 1: SRPK1 transfected lysate (72.05 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SRPK1 protein.

Immunogen

SRPK1 (AAH38292.1, 1 a.a. ~ 655 a.a) full-length human protein.

Sequence

MERKVLALQARKKRTKAKKDKAQRKSETQHRGSAPHSESDLPEQEEEEILGSDDDEQEDPNDYC
KGGYHLVKIGDLFNGRYHVIRKLGWGHFSTVWLSWDIQGKKFVAMKVVKSAEHTETALDEIRLLK
SVRNSDPNDPNREMVVQLLDDFKISGVNGTHICMVFEVLGHLLKWIKSNYQGLPLPCVKKIIQQV
LQGLDYLHTKCRITHDIKPENILLSVNEQYIRRLAAEATEWQRSGAPPPSGSAVSTAPQPKPADK
MSKNKKKKLKKKQKRQAELEKRMQEIEEMEKESEGPGQKRPNKQEESESPVERPLKENPPNKM
TQEKLEESSTIGQDQTLMERDTEGGAAEINCNGVIEVINYTQNSNNETLRHKEDLHNANDCDVQNL
NQESSFLSSQNGDSSTSQETDSCPTITSEVSDTMVCQSSSTVGQSFSEQHISQLQESIRAEIPCE
DEQEHEHNGPLDNKGKSTAGNFLVNPLEPKNAEKLKVKIADLGACWVHKHFTEDIQTRQYRSL
EVLIGSGYNTPADWSTACMAFELATGDYLFEPHSGEEYTRDEDHIALIIELLGKVPRKLIVAGKYSK
EFFTKKGDLKHITKLKPWGLFEVLVEKYEWSQEEAAGFTDFLLPMLELPEKRATAAECLRHPWL
NS

Host

Mouse

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SRPK1

Entrez GeneID[6732](#)**GeneBank Accession#**[BC038292.1](#)**Protein Accession#**[AAH38292.1](#)**Gene Name**

SRPK1

Gene Alias

SFRSK1

Gene Description

SFRS protein kinase 1

Omim ID[601939](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a serine/arginine protein kinase specific for the SR (serine/arginine-rich domain) family of splicing factors. The protein localizes to the nucleus and the cytoplasm. It is thought to play a role in regulation of both constitutive and alternative splicing by regulating intracellular localization of splicing factors. A second alternatively spliced transcript variant for this gene has been described, but its full length nature has not been determined. [provided by RefSeq]

Other Designations

SR protein kinase 1

Disease

- [Tobacco Use Disorder](#)