

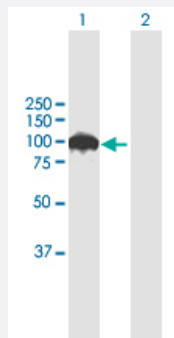
MaxPab®

SRPK1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00006732-D01

Size 100 uL

Applications

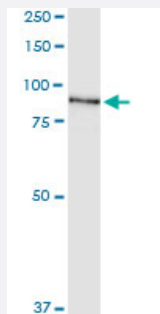


Western Blot (Transfected lysate)

Western Blot analysis of SRPK1 expression in transfected 293T cell line ([H00006732-T02](#)) by SRPK1 MaxPab polyclonal antibody.

Lane 1: SRPK1 transfected lysate (74.30 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of SRPK1 transfected lysate using anti-SRPK1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SRPK1 MaxPab mouse polyclonal antibody (B01) ([H00006732-B01](#)).

Specification

Product Description

Rabbit 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
KGGYHLVKIGDLFNGRYHVIRKLGWGHFSTVWLSWDIQGKKFVAMKVVKSAEHYTETALDEIRLLK
SVRNSDPNDPNREMVVQLLDDFKISGVNGTHICMVFEVLGHLLKWIKSNYQGLPLPCVKKIIQQV
LQGLDYLHTKCRITHTDIKPENILLSVNEQYIRRLAAEATEWQRSGAPPPSGSAVSTAPQPKPADK
MSKNKKKKLKKKQKRQAELLEKRMQEIEEMEKESESGPGQKRPNKQEESESPVERPLKENPPNKM
TQEKLEESSTIGQDQTLMERDTEGGAAEINCNGVIEVINYTQNSNNETLRHKEDLHNANDCDVQNL
NQESSFLSSQNGDSSSTSQETDSCPTITSEVSDTMVCQSSSTVGQSFSEQHISQLQESIRAEIPCE
DEQEHEHNGPLDNKGKSTAGNFLVNPLEPKNAEKLKVKIADLGNACWVHKHFTEDIQTRQYRSL
EVLIGSGYNTPADWSTACMAFELATGDYLFEPHSGEEYTRDEDHIALIELLGKVPRKLIVAGKYSK
EFFTKKGDLKHITKLKPWGLFEVLVEKYEWSQEEAAGFTDFLLPMLELIPEKRATAAECLRHPWL
NS

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

No additive

Storage Instruction

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

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[Protocol Download](#)

- Immunoprecipitation

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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](#)