

DNAXPab

Hard-to-Find
Antibody

SRPK1 DNAXPab

Catalog # H00006732-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SRPK1 DNA using DNAX™ Immune technology.

Technology [DNAX™ Immune](#)

Immunogen Full-length human DNA

Sequence MERKVLALQARKKRTKAKKDKAQRKSETQHRGSAPHSESDLPEQEEEEILGSDDDEQEDPNDYC
KGGYHLVKIGDLFNGRYHVIRKLGWGHFSTVWLSWDIQGKKFVAMKVVKSAEHYTETALDEIRLLK
SVRNSDPNDPNREMVVQLLDDFKISGVNGTHICMVFEVLGHLLKWIKSNYQGLPLPCVKKIIQQV
LQGLDYLHTKCRITHTDIKPENILLSVNEQYIRRLAAEATEWQRSGAPPPSGSAVSTAPQPKPADK
MSKNKKKKLKKKQKRQAELLEKRMQEIEEMEKESSGPGQKRPNKQEESESPVERPLKENPPNKM
TQEKLEESSTIGQDQTLMERDTEGGAAEINCNGVIEVINYTQNSNNETLRHKEDLHNANDCDVQNL
NQESSFLSSQNGDSSSTSQETDSCPTITSEVSDTMVCQSSSTVGQSFSEQHISQLQESIRAEIPCE
DEQEHEHNGPLDNKGKSTAGNFLVNPLEPKNAEKLKVKIADLGACWVHKHFTEDIQTRQYRSL
EVLIGSGYNTPADWSTACMAFELATGDYLFEPHSGEEYTRDEDHIALIELLGKVPRKLIVAGKYSK
EFFTKKGDLKHITKLKPWGLFEVLVEKYEWSQEEAAGFTDFLLPMLELIPEKRATAAECLRHPWL
NS

Host Rabbit

Reactivity Human

Purification Protein A

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — SRPK1

Entrez GeneID [6732](#)

GeneBank Accession# [BC038292](#)

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](#)