

Datasheet

SRPK1 monoclonal antibody (M01), clone 6H5

Catalog Number: H00006732-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant SRPK1.

Clone Name: 6H5

Immunogen: SRPK1 (AAH38292, 371 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

NETLRHKEDLHNANDCDVQNLNQESSFLSSQNGDSS
TSQETDCTPITSEVSDTMVCQSSSTVGQSFSEQHIS
QLQESIRAEIPCEDEQEHEHNGPLDNK

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, S-ELISA, WB-Ce, WB-Re, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 6732

Gene Symbol: SRPK1

Gene Alias: SFRSK1

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]