

SRPK2 mouse monoclonal antibody (hybridoma)

Catalog # H00006733-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SRPK2.
Immunogen	SRPK2 (NP_872634.1, 1 a.a. ~ 699 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSSRKVLAIQARKRRPKREKHPKKPEPQQKAPLVPPPPPPPPPPPPPLPDTPPEPEEEEILGSD DEEQEDPADYCKGGYHPVKIGDLFNGRYHVIRKLGWGHFSTVWLCWDMQGKRFVAMKVVKSA QHYTETALDEIKLLKCVRESDPSPNKMVVLIDDFKISGMNGIHVCMVFEVLGHHLLKWIISNY QGLPVRCVKSIIRQVLQGLDYLSKCKIIHTDIKPENILMCVDDAYVRRMAAEATEWQKAGAPPPS GSAVSTAPQQKPIGKISKNNKKKKLKKKQKRAELLEKRLQEIEELEREAEKIIENITSAAPSNDQ DGEYCPEVKLKTGLEEAAEAETAKDNGEAEDQEEKEDAENIEKDEDDVDQELANIDPTWIE SPKTNNGHIENGPFSLQQLDDEDDDEEDCPNPEEYNLDEPNAESDYTYSSSYEQFNGELPNGRH KIPESQFPEFSTSLFSGSLEPVACGSVLSEGSPLTEQEESSPSHRSRTVSASSTGDLPAKTR AADLLVNPLDPRNADKIRVKIADLGNACVWHKHFTEDIQTRQYRSIEVLIGAGYSTPADIWSTACMA FELATGDYLFEPHSGEDYSRDEDHIAHIIELLGSIPRHFALSGKYSREFFNRRGELRHITKLKPWSLF DVLVEKYGWPHEAQAFTDFLIPMLEMVPEKRASAGECLRHPWLNS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (93)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SRPK2

Entrez GeneID	6733
GeneBank Accession#	NM_182692.1
Protein Accession#	NP_872634.1
Gene Name	SRPK2
Gene Alias	FLJ36101, SFRSK2
Gene Description	SFRS protein kinase 2
Omim ID	602980
Gene Ontology	Hyperlink
Other Designations	H_RG152G17.1a H_RG152G17.1b WUGSC:H_RG152G17.1a serine kinase SRPK2

Disease

- [Tobacco Use Disorder](#)