

SRPK1 antibody

Product Information

Catalog No.: FNab08237

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

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. Alternative splicing of this gene results in multiple transcript variants. Additional alternatively spliced transcript variants have been described for this gene, but their full length nature have not been determined.

Immunogen information

Immunogen: SFRS protein kinase 1

Synonyms: SRSF protein kinase 1|SFRS protein kinase 1|Serine/arginine-rich

protein-specific kinase 1 (SR-protein-specific kinase 1)|SRPK1

Observed MW: 70 kDa
Uniprot ID: Q96SB4

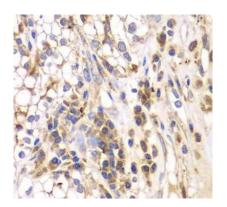
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

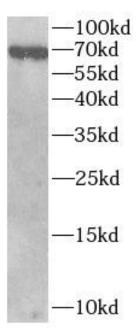
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:10 - 1:100



Image:



Immunohistochemistry of paraffin-embedded human kidney cancer tissue slide using FNab08237(SRPK1 Antibody) at dilution of 1:200



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab08237(SRPK1 antibody) at dilution of 1:1000