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Product Datasheet

SRPK1 Antibody (N-term) Blocking Peptide ABT-BP7552A

Article Name	SRPK1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7552A
Supplier Catalog Number	BP7552a
Alternative Catalog Number	ABT-BP7552A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	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 pre-mRNA splicing. It is also involved in the regulation of mRNA stability and nuclear export. The protein is a member of the SR protein family, which is characterized by the presence of multiple SR domains. The SR domains are rich in serine and arginine residues, which are involved in the formation of RNA binding sites. The protein is also involved in the regulation of mRNA stability and nuclear export. It is also involved in the regulation of mRNA stability and nuclear export.
NCBI	6732
UniProt	Q96SB4
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody ABT-BP7552a was selected from the N-term region of human SRPK1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.