

Anti-SRSF8 Antibody

Rabbit polyclonal antibody to SRSF8
Catalog # AP60782

Product Information

Application	WB, IHC
Primary Accession	Q9BRL6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32288

Additional Information

Gene ID	10929
Other Names	SFRS2B; SRP46; Serine/arginine-rich splicing factor 8; Pre-mRNA-splicing factor SRP46; Splicing factor SRp46; Splicing factor, arginine/serine-rich 2B
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SRSF8. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C. Stable for 12 months from date of receipt

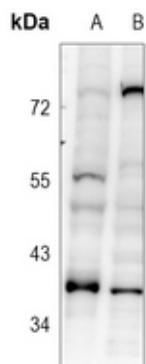
Protein Information

Name	SRSF8
Synonyms	SFRS2B, SRP46
Function	Involved in pre-mRNA alternative splicing.
Cellular Location	Nucleus.
Tissue Location	Strongly expressed in pancreas, spleen and prostate. Weakly expressed in lung, liver and thymus

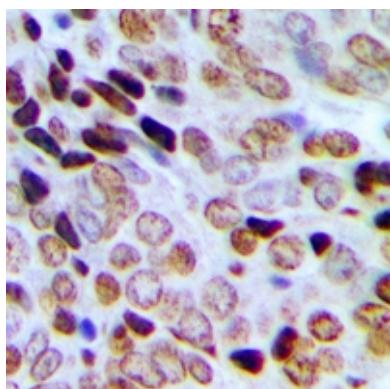
Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SRSF8. The exact sequence is proprietary.

Images



Western blot analysis of SRSF8 expression in Panc1 (A), PC3 (B) whole cell lysates.



Immunohistochemical analysis of SRSF8 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.