

SFRS2B Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP50626

Product Information

Application	WB
Primary Accession	Q9BRL6
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Calculated MW	32288

Additional Information

Gene ID	10929
Other Names	Serine/arginine-rich splicing factor 8, Pre-mRNA-splicing factor SRP46, Splicing factor SRp46, Splicing factor, arginine/serine-rich 2B, SRSF8, SFRS2B, SRP46
Dilution	WB~~ 1:1000
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20°C

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

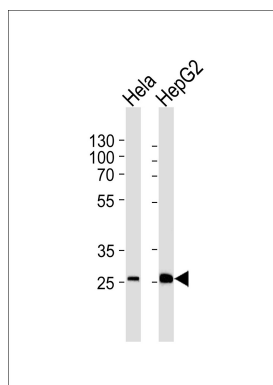
Background

Involved in pre-mRNA alternative splicing.

References

Soret J.,et al.Mol. Cell. Biol. 18:4924-4934(1998).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Olsen J.V.,et al.Cell 127:635-648(2006).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).

Images



Western blot analysis of lysates from HeLa, HepG2 cell line (from left to right), using SFRS2B Antibody (AP50626). AP50626 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 µg per lane.

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