

SFRS2B Antibody
Affinity-Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50626**Specification**

SFRS2B Antibody - Product Information

Application	WB
Primary Accession	Q9BRL6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32,31 KDa
Antigen Region	51-79

SFRS2B Antibody - 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

SFRS2B Antibody - Protein Information**Name** SRSF8**Synonyms** SFRS2B, SRP46**Function**

Involved in pre-mRNA alternative splicing.

Cellular Location

Nucleus.

Tissue Location

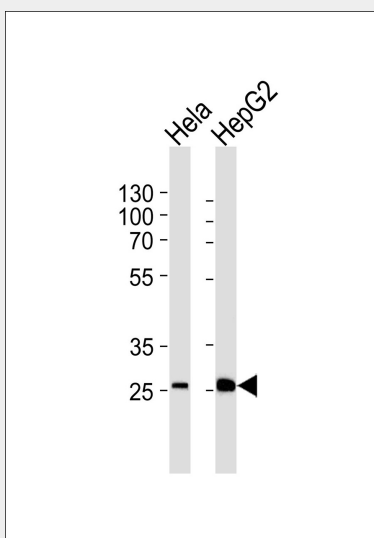
Strongly expressed in pancreas, spleen and prostate. Weakly expressed in lung, liver and thymus

SFRS2B Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SFRS2B Antibody - 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.

SFRS2B Antibody - Background

Involved in pre-mRNA alternative splicing.

SFRS2B Antibody - 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).