

# SRp46 Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP08564

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human SFRS2B. AA range:31-80

Mol wt 32288

Species reactivity Human

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name SRp46 Antibody

Synonyms SRSF8; SFRS2B; SRP46; Serine/arginine-rich splicing factor 8; Pre-mRNA-splicing factor SRP46;

Splicing factor SRp46; Splicing factor; arginine/serine-rich 2B

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

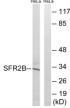
SRSF8 encodes a member of a family of proteins containing a ribonucleoprotein (RNP)-type RNA binding motif and a carboxyl-terminal arginine-serine-rich (RS) domain. The encoded protein functions as a pre-mRNA splicing factor. There is a pseudogene for this gene on chromosome 7. Alternative splicing results in multiple transcript variants.

#### Recommended Dilution

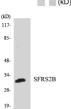
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

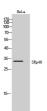
## Images



Western blot analysis of lysates from HeLa cells, using SFRS2B Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using SFRS2B antibody.



Western Blot analysis of HeLa cells using SRp46 Polyclonal Antibody cells nucleus.

### Storage

-20°C for one year

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