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# Product datasheet for TA345950

## SRSF6 Rabbit Polyclonal Antibody

### Product data:

| | |
|---|---|
| **Product Type:** | Primary Antibodies |
| **Applications:** | WB |
| **Recommended Dilution:** | WB |
| **Reactivity:** | Human |
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Immunogen:** | The immunogen for anti-SFRS6 antibody: synthetic peptide directed towards the middle region of human SFRS6. Synthetic peptide located within the following region: KERTNEGVIEFRSYSDMKRALDKLDGTEINGRNIRLIEDKPRTSHRRSYS |
| **Formulation:** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>*Note that this product is shipped as lyophilized powder to China customers.* |
| **Purification:** | Affinity Purified |
| **Conjugation:** | Unconjugated |
| **Storage:** | Store at -20°C as received. |
| **Stability:** | Stable for 12 months from date of receipt. |
| **Predicted Protein Size:** | 39 kDa |
| **Gene Name:** | serine/arginine-rich splicing factor 6 |
| **Database Link:** | NP_006266<br>Entrez Gene 6431 Human<br>Q13247 |

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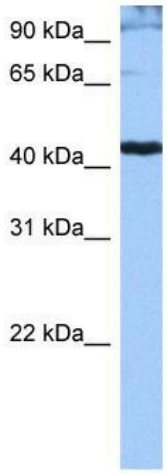
**Background:** SFRS6 is involved in mRNA splicing and may play a role in the determination of alternative splicing. It belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12.The protein encoded by this gene is involved in mRNA splicing and may play a role in the determination of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.

**Synonyms:** B52; HEL-S-91; SFRS6; SRP55

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 85%; Guinea pig: 82%

**Protein Pathways:** Spliceosome

## Product images:




WB Suggested Anti-SFRS6 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysateSRSF6 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells