

## Product datasheet for **TA350582S**

### Unrip (STRAP) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: 293T, Jurkat, RAW264.7, Hela cell, Mouse brain tissue lysates IHC: 50-200 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	38 kDa
Gene Name:	serine/threonine kinase receptor associated protein
Database Link:	<a href="#">NP_009109</a> <a href="#">Entrez Gene 20901 MouseEntrez Gene 297699 RatEntrez Gene 11171 Human Q9Y3F4</a>



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**Background:**

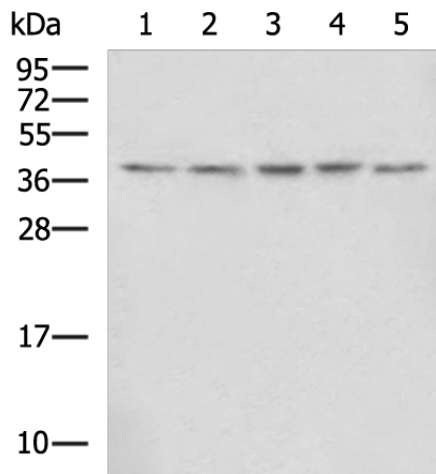
Serine-threonine kinase receptor-associated protein is an enzyme that in humans is encoded by the STRAPgene. The SMN complex plays a catalyst role in the assembly of small nuclear ribonucleoproteins (snRNPs), the building blocks of the spliceosome. Thereby, plays an important role in the splicing of cellular pre-mRNAs. Most spliceosomal snRNPs contain a common set of Sm proteins SNRPB, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF and SNRPG that assemble in a heptameric protein ring on the Sm site of the small nuclear RNA to form the core snRNP.

**Synonyms:**

MAWD; PT-WD; UNRIP

**Protein Families:**

Druggable Genome

**Product images:**


Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-5: 293T

Jurkat

RAW264.7

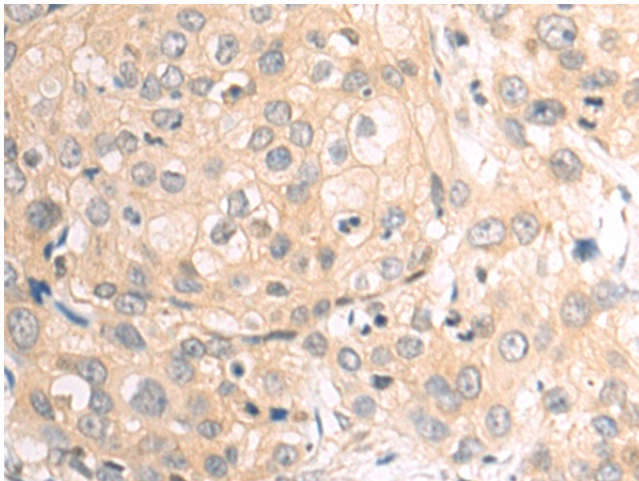
HeLa cell

Mouse brain tissue lysates

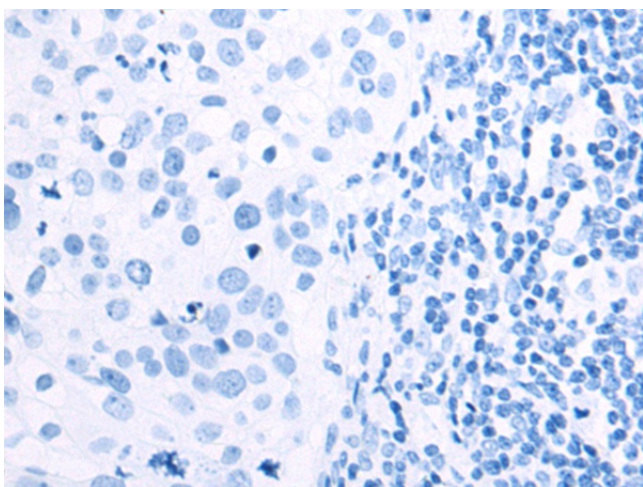
Primary antibody: [TA350582] (STRAP Antibody) at dilution 1/600

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 1 second



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350582] (STRAP Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350582] (STRAP Antibody) at dilution 1/50, treated with fusion protein. (Original magnification:  $\times 200$ )