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Datasheet for ABIN2776616

## anti-SRSF12 antibody (Middle Region)

1 Image

1 Publication

### Overview

Quantity:	100 µL
Target:	SRSF12
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Guinea Pig, Horse, Rabbit, Dog, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRSF12 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SRp35
Sequence:	RSRSKSLQKR SKSIGKSQSS SPQKQTSSGT KRSRHGRHSD SIARSPCKSP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 85%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SRp35. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

### Target Details

Target:	SRSF12
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## Target Details

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Alternative Name:	SRrp35 ( <a href="#">SRSF12 Products</a> )
Background:	<p>SRrp35 is a splicing factor that seems to antagonize SR proteins in pre-mRNA splicing regulation.</p> <p>Alias Symbols: FLJ14459, FLJ33484, FLJ41221, RP11-63L7.3, SFRS19, SRrp35, SFRS13B</p> <p>Protein Interaction Partner: SRPK2, SRPK1, CDK6, MAGOH,</p> <p>Protein Size: 261</p>
Molecular Weight:	30 kDa
Gene ID:	135295
NCBI Accession:	<a href="#">NM_080743</a> , <a href="#">NP_542781</a>
UniProt:	<a href="#">Q8WXF0</a>
Pathways:	<a href="#">Ribonucleoprotein Complex Subunit Organization</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 261 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

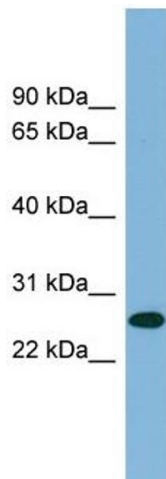
## Publications

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Product cited in: Veerhuis, Boshuizen, Morbin, Mazzoleni, Hoozemans, Langedijk, Tagliavini, Langeveld, Eikelenboom: "Activation of human microglia by fibrillar prion protein-related peptides is enhanced by amyloid-associated factors SAP and C1q." in: **Neurobiology of disease**, Vol. 19, Issue 1-2, pp. 273-82, (2005) ([PubMed](#)).

## Images

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### Western Blotting

**Image 1.** WB Suggested Anti-SRrp35 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: PANC1 cell lysate