

**RSRC1 Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10005c****Specification**

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**RSRC1 Antibody (Center) Blocking peptide - Product Information**

Primary Accession [O96IZ7](#)  
Other Accession [NP\\_057709.2](#)

**RSRC1 Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 51319

**Other Names**

Serine/Arginine-related protein 53, SRrp53, Arginine/serine-rich coiled-coil protein 1, RSRC1, SRRP53

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**RSRC1 Antibody (Center) Blocking peptide - Protein Information**

**Name** RSRC1

**Synonyms** SRRP53

**Function**

Has a role in alternative splicing and transcription regulation (PubMed:<a href="http://www.uniprot.org/citations/29522154" target="\_blank">29522154</a>). Involved in both constitutive and alternative pre-mRNA splicing. May have a role in the recognition of the 3' splice site during the second step of splicing.

**Cellular Location**

Nucleus. Nucleus speckle. Cytoplasm. Note=Shuttles between the nucleus and cytoplasm.

**Tissue Location**

Widely expressed. Expressed in brain, spinal cord, cerebellum.

**RSRC1 Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**RSRC1 Antibody (Center) Blocking peptide - Images**