

RSRC1/SRrp53 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57287

Specification

RSRC1/SRrp53 Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, ICC

Primary Accession <u>Q96IZ7</u>

Reactivity
Host
Rat, Pig, Cat, Dog, Bovine
Rabbit

Clonality Polyclonal Calculated MW 38677

RSRC1/SRrp53 Polyclonal Antibody - Additional Information

Gene ID 51319

Other Names

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

Dilution

WB~~1:1000<br \><span class</pre>

="dilution IHC-P">IHC-P~~N/A<br \><span class

="dilution IHC-F">IHC-F~~N/A<br \><span class

="dilution_IF">IF \sim 1:50 \sim 200<br\>ICC \sim N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

RSRC1/SRrp53 Polyclonal Antibody - Protein Information

Name RSRC1

Synonyms SRRP53

Function

Has a role in alternative splicing and transcription regulation (PubMed:29522154). 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/SRrp53 Polyclonal Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

RSRC1/SRrp53 Polyclonal Antibody - Images