

SRRM2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58857

Specification

SRRM2 Polyclonal Antibody - Product Information

Application IHC-P
Primary Accession O9UO35

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 299615

SRRM2 Polyclonal Antibody - Additional Information

Gene ID 23524

Other Names

Serine/arginine repetitive matrix protein 2, 300 kDa nuclear matrix antigen, Serine/arginine-rich splicing factor-related nuclear matrix protein of 300 kDa, SR-related nuclear matrix protein of 300 kDa, Ser/Arg-related nuclear matrix protein of 300 kDa, Splicing coactivator subunit SRm300, Tax-responsive enhancer element-binding protein 803, TaxREB803, SRRM2, KIAA0324, SRL300, SRM300

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.

SRRM2 Polyclonal Antibody - Protein Information

Name SRRM2

Synonyms KIAA0324, SRL300, SRM300

Function

Required for pre-mRNA splicing as component of the spliceosome. As a component of the minor spliceosome, involved in the splicing of U12-type introns in pre-mRNAs (Probable).

Cellular Location

Nucleus. Nucleus speckle

Tissue Location

Expressed in liver, placenta, and white blood cells.



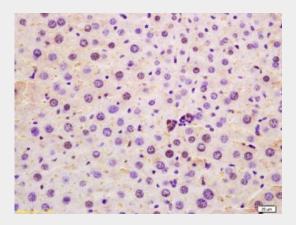


SRRM2 Polyclonal Antibody - Protocols

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

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

SRRM2 Polyclonal Antibody - Images



Tissue/cell: mouse liver tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-SRRM2 Polyclonal Antibody, Unconjugated(bs-8067R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining