

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57658

Specification

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody - Product Information

Application WB
Primary Accession P29558

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 44505

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody - Additional Information

Gene ID 5937

Other Names

RNA-binding motif, single-stranded-interacting protein 1, Single-stranded DNA-binding protein MSSP-1, Suppressor of CDC2 with RNA-binding motif 2, RBMS1, C2orf12, MSSP, MSSP1, SCR2

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.

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody - Protein Information

Name RBMS1

Synonyms C2orf12, MSSP, MSSP1, SCR2

Function

Single-stranded DNA binding protein that interacts with the region upstream of the MYC gene. Binds specifically to the DNA sequence motif 5'-[AT]CT[AT][AT]T-3'. Probably has a role in DNA replication.

Cellular Location

Nucleus.

Tissue Location

Highest amounts are found in placenta, lung and heart

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody - Protocols

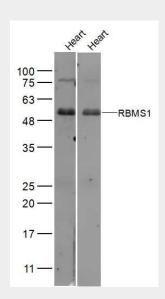




Provided below are standard protocols that you may find useful for product applications.

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

RBMS1/Cervical cancer oncogene 4 Polyclonal Antibody - Images



Sample:

Heart (Mouse) Lysate at 40 ug Heart (Mouse) Lysate at 40 ug

Primary: Anti-RBMS1 (bs-19776R) at 1/500 dilution

Anti-RBMS1 (bs-19776R) at 1/20000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 45 kD Observed band size: 50 kD