

## Mouse anti-Human, Mouse RISC Monoclonal Antibody | anti-RISC antibody

RISC Mouse Monoclonal

|                               |                      |                                   |                                                                |
|-------------------------------|----------------------|-----------------------------------|----------------------------------------------------------------|
| CATALOG #<br><b>AAA248070</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot, ELISA</b> |
|-------------------------------|----------------------|-----------------------------------|----------------------------------------------------------------|

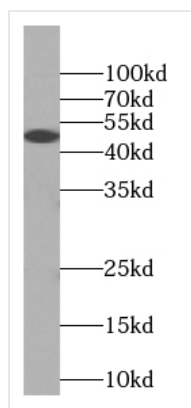
### PRODUCT SYNONYMS

RISC; Monoclonal Antibody; RISC Mouse Monoclonal; anti-RISC antibody

### PRODUCT SPECIFICATIONS

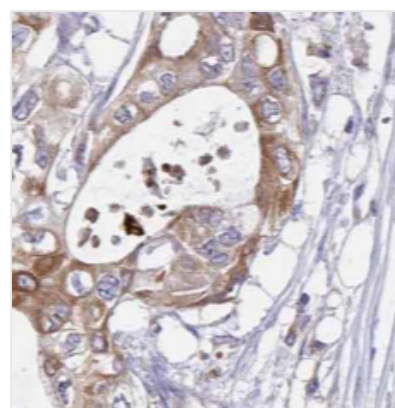
|                                                |                                                                                                                        |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Mouse                                                                                                                  |
| Reactivity                                     | Human, Mouse                                                                                                           |
| Clonality                                      | Monoclonal                                                                                                             |
| Isotype                                        | IgG1                                                                                                                   |
| Purity/Purification                            | >=95% as determined by SDS-PAGE<br>Protein A+G purification                                                            |
| Form/Format                                    | Liquid                                                                                                                 |
| Sequence Length                                | 452                                                                                                                    |
| Applicable Applications for anti-RISC antibody | IF (Immunofluorescence), WB (Western Blot), ELISA                                                                      |
| Immunogen                                      | Serine carboxypeptidase 1                                                                                              |
| Preparation and Storage                        | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.) |

### IMAGES



#### WB (Western Blot)

human testis tissue were subjected to SDS PAGE followed by western blot with AAA248070 (RISC antibody) at dilution of 1:1000



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreas cancer tissue slide using AAA248070 (RISC antibody at dilution of 1:200

### NCBI AND UNIPROT INFORMATION

|           |                          |
|-----------|--------------------------|
| NCBI GI # | <a href="#">11055992</a> |
|-----------|--------------------------|

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| NCBI GeneID                      | 59342                                      |
| NCBI Accession #                 | NP_067639.1                                |
| NCBI GenBank Nucleotide #        | NM_021626.2                                |
| Molecular Weight                 | 32,957 Da                                  |
| NCBI Official Full Name          | retinoid-inducible serine carboxypeptidase |
| NCBI Official Synonym Full Names | serine carboxypeptidase 1                  |
| NCBI Official Symbol             | SCPEP1                                     |
| NCBI Official Synonym Symbols    | RISC; HSCP1                                |
| NCBI Protein Information         | retinoid-inducible serine carboxypeptidase |
| UniProt Protein Name             | Retinoid-inducible serine carboxypeptidase |
| UniProt Gene Name                | SCPEP1                                     |
| UniProt Synonym Gene Names       | RISC; SCP1                                 |
| UniProt Entry Name               | RISC_HUMAN                                 |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/risc-antibody-immunofluorescence-western-blot-elisa/248070>