

## Rabbit Structure Specific Recognition Protein 1 Polyclonal Antibody | anti-SSRP1 antibody

Polyclonal Antibody to Structure Specific Recognition Protein 1 (SSRP1)

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                   |
|-----------|--------|-------------------|----------------------------------------------------------------|
| AAA142521 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot |

### PRODUCT SYNONYMS

Structure Specific Recognition Protein 1; Polyclonal Antibody; Polyclonal Antibody to Structure Specific Recognition Protein 1 (SSRP1); anti-SSRP1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                                                                                                                                                                                     |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality                                       | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                 |
| Specificity                                     | The antibody is a rabbit polyclonal antibody raised against SSRP1. It has been selected for its ability to recognize SSRP1 in immunohistochemical staining and western blotting.                                                                                                                                                                                                           |
| Purity/Purification                             | Affinity Chromatography                                                                                                                                                                                                                                                                                                                                                                    |
| Form/Format                                     | Liquid                                                                                                                                                                                                                                                                                                                                                                                     |
| Concentration                                   | 500ug/mL (varies by lot)                                                                                                                                                                                                                                                                                                                                                                   |
| Sequence                                        | Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below.<br>MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- EFNDVYQEVK GSMNDGRLRL SRQGIIFKNS<br>KTGKVDNIQA GELTEGIWRR VALGHGLKLL TKNGHVYKYD GFRESEFEKL SDFFKTHYRL ELMEKDLCKV<br>GWNWGTVKFG GQLLSFDIGD QPVFEIPLSN VSQCTTGKNE VTLEFHQND DAEVSLMEVRF YVPPTQEDGV<br>DPVEAFAQNV LSKADVIQAT GDAIC |
| Sequence Length                                 | 723                                                                                                                                                                                                                                                                                                                                                                                        |
| Applicable Applications for anti-SSRP1 antibody | ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)                                                                                                                                                                                                                                                                                                            |
| Fragment                                        | SSRP1 (Glu6~Pro246)                                                                                                                                                                                                                                                                                                                                                                        |
| Organism Species                                | Homo sapiens (Human)                                                                                                                                                                                                                                                                                                                                                                       |
| Cross Reactivity                                | Human                                                                                                                                                                                                                                                                                                                                                                                      |
| Conjugate                                       | No Conjugate                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen                                       | Recombinant SSRP1 (Glu6~Pro246) expressed in E. coli.                                                                                                                                                                                                                                                                                                                                      |
| Conjugated Antibody                             | The APC conjugated antibody version of this item is also available as                                                                                                                                                                                                                                                                                                                      |
| Preparation and Storage                         | Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                              |

IMAGES



IHC (Immunohistochemistry)  
DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)  
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 4507241                                      |
| NCBI GeneID                      | 6749                                         |
| NCBI Accession #                 | NP_003137.1                                  |
| NCBI GenBank Nucleotide #        | NM_003146.2                                  |
| UniProt Accession #              | Q08945; Q5BJG8                               |
| Molecular Weight                 | 81,075 Da                                    |
| NCBI Official Full Name          | FACT complex subunit SSRP1                   |
| NCBI Official Synonym Full Names | structure specific recognition protein 1     |
| NCBI Official Symbol             | SSRP1                                        |
| NCBI Official Synonym Symbols    | FACT; T160; FACT80                           |
| NCBI Protein Information         | FACT complex subunit SSRP1                   |
| UniProt Protein Name             | FACT complex subunit SSRP1                   |
| UniProt Gene Name                | SSRP1                                        |
| UniProt Synonym Gene Names       | FACT80; FACT 80 kDa subunit; FACTp80; hSSRP1 |

**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://stage.aaabiotech.com/polyclonal/structure-specific-recognition-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142521>