

## Rabbit Fascin (FSCN) Polyclonal Antibody | anti-FSCN antibody

Polyclonal Antibody to Fascin (FSCN)

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                   |
|-----------|--------|-------------------|----------------------------------------------------------------|
| AAA133086 | Rabbit | Rat, Human, Mouse | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry |

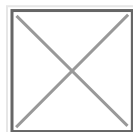
### PRODUCT SYNONYMS

Fascin (FSCN); Polyclonal Antibody; Polyclonal Antibody to Fascin (FSCN); anti-FSCN antibody

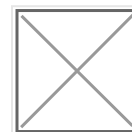
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                               |
| Reactivity                                     | Rat, Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                    |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                           |
| Specificity                                    | The antibody is a rabbit polyclonal antibody raised against FSCN. It has been selected for its ability to recognize FSCN in immunohistochemical staining and western blotting.                                                                                                                                                                                                                                       |
| Purity/Purification                            | Affinity Chromatography                                                                                                                                                                                                                                                                                                                                                                                              |
| Form/Format                                    | Supplied as solution form in PBS, pH7.4, containing 0.02% Na <sub>3</sub> , 50% glycerol.                                                                                                                                                                                                                                                                                                                            |
| Concentration                                  | 500ug/mL (varies by lot)                                                                                                                                                                                                                                                                                                                                                                                             |
| Sequence                                       | Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below.<br>MG HHHHHHSGSE F-EAVQIQFG LISCNKKYLT AEAFGFKVNA SASSLKKKQI WTLEQPPDEA GSAAVCLRSH<br>LGPYLAADKD GNVTCEREVP DGDCRFLVVA HDDGRWSLQS EAHRRYFGGT EDRLSCFAQS VSPA EKWSVH<br>IAMHPQVNIY SVTRKRYAHL SARPAD EIAV DRDVPWGVDS LITLAFQDQR YSVQTS DHRF LRHDGRLVAR<br>PEPATGFTLE FRSGKVAFRD CEGRYLAPSG PSGTLKAGKA TKVGKDELFA LEQSC |
| Sequence Length                                | 493                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Applicable Applications for anti-FSCN antibody | WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                                                                                                                                                                                                                                                      |
| Immunogen                                      | Recombinant FSCN (Glu8~Cys260) expressed in E.coli.                                                                                                                                                                                                                                                                                                                                                                  |
| Cross Reactivity                               | Human, Rat                                                                                                                                                                                                                                                                                                                                                                                                           |
| 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 IHC-P; Samples: Rat Testis Tissue



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



#### WB (Western Blot)

Western Blot: Sample: Human Hela cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat FSCN  
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

### NCBI AND UNIPROT INFORMATION

|                                  |                                 |
|----------------------------------|---------------------------------|
| NCBI GI #                        | 201066380                       |
| NCBI GeneID                      | 683788                          |
| NCBI Accession #                 | NP_001094276.1                  |
| NCBI GenBank Nucleotide #        | NM_001100806.1                  |
| UniProt Accession #              | P85845; B5DEI1                  |
| Molecular Weight                 | 54,491 Da                       |
| NCBI Official Full Name          | fascin                          |
| NCBI Official Synonym Full Names | fascin actin-bundling protein 1 |
| NCBI Official Symbol             | Fscn1                           |
| NCBI Official Synonym Symbols    | Fascin                          |
| NCBI Protein Information         | fascin                          |
| UniProt Protein Name             | Fascin                          |
| UniProt Gene Name                | Fscn1                           |

**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/fascin-fscn-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133086>