

## Rabbit SHARPIN Polyclonal Antibody | anti-SHARPIN antibody

SHARPIN antibody - C-terminal region

|                               |                       |                                      |                                     |
|-------------------------------|-----------------------|--------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA200931</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Cow, Human, Rat</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|--------------------------------------|-------------------------------------|

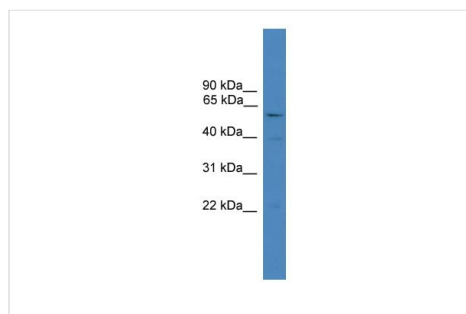
### PRODUCT SYNONYMS

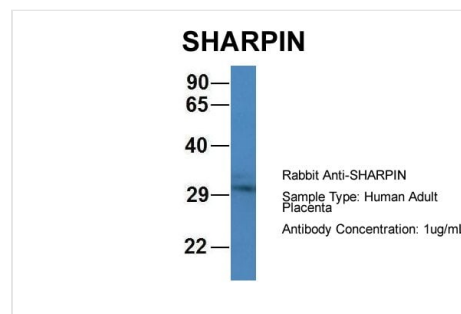
SHARPIN; Polyclonal Antibody; SHARPIN antibody - C-terminal region; anti-SHARPIN antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                       |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                |
| Reactivity                                        | Cow, Human, Rat                                                                                                                                       |
| Clonality                                         | Polyclonal                                                                                                                                            |
| Purity/Purification                               | Affinity Purified                                                                                                                                     |
| Form/Format                                       | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                          | Synthetic peptide with the following region: SA PREAPATGPS PQHPQKMDGE LGRLFPPSLG LPPGPQPAAS SLPSPLQP                                                  |
| Sequence Length                                   | 387                                                                                                                                                   |
| Applicable Applications for anti-SHARPIN antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                          | Cow: 79%; Human: 100%; Rat: 86%                                                                                                                       |
| Immunogen                                         | The immunogen is a synthetic peptide directed towards the C terminal region of human SHARPIN                                                          |
| Preparation and Storage                           | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

WB Suggested Anti-SHARPIN Antibody Titration: 0.2-1 ug/mL  
ELISA Titer: 1:312500  
Positive Control: Hela cell lysate

**WB (Western Blot)**

Host: Rabbit  
Target Name: CHAD  
Sample Type: Human Adult Placenta  
Antibody Dilution: 1.0ug/ml

### ADDITIONAL INFORMATION

#### Related Product Information for anti-SHARPIN antibody

This is a rabbit polyclonal antibody against SHARPIN. It was validated on Western Blot

Target Description: SHARPIN may have a role in normal immune development and control of inflammation.

Product Categories/Family for anti-SHARPIN antibody

Polyclonal; Developmental Biology; Immunology

## NCBI AND UNIPROT INFORMATION

|                                  |                                       |
|----------------------------------|---------------------------------------|
| NCBI GI #                        | 118918415                             |
| NCBI GeneID                      | 81858                                 |
| NCBI Accession #                 | NP_112236                             |
| NCBI GenBank Nucleotide #        | NM_030974                             |
| UniProt Accession #              | Q9H0F6                                |
| Molecular Weight                 | 40kDa                                 |
| NCBI Official Full Name          | sharpin                               |
| NCBI Official Synonym Full Names | SHANK associated RH domain interactor |
| NCBI Official Symbol             | SHARPIN                               |
| NCBI Official Synonym Symbols    | SIPL1                                 |
| NCBI Protein Information         | sharpin                               |
| UniProt Protein Name             | Sharpin                               |
| UniProt Gene Name                | <b>SHARPIN</b>                        |
| UniProt Synonym Gene Names       | SIPL1; hSIPL1                         |
| UniProt Entry Name               | SHRPN_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://stage.aaabiotech.com/polyclonal/sharpin-antibody-western-blot-elisa/200931>