

## Rabbit SPRR1A Polyclonal Antibody | anti-SPRR1A antibody

SPRR1A antibody - middle region

| CATALOG # | HOST   | REACTIVITY                                 | APPLICATIONS |
|-----------|--------|--------------------------------------------|--------------|
| AAA201209 | Rabbit | Cow, Horse, Human, Mouse, Pig, Rabbit, Rat | Western Blot |

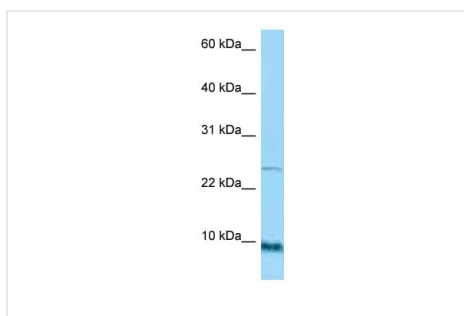
### PRODUCT SYNONYMS

SPRR1A; Polyclonal Antibody; SPRR1A antibody - middle region; anti-SPRR1A antibody

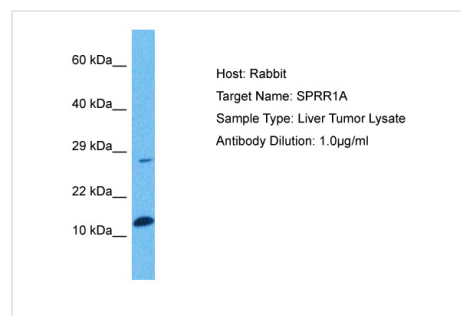
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Cow, Horse, Human, Mouse, Pig, Rabbit, 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: PC HPKVPEPCHP KVPEPCQPKV PEPCQPKVPE PCPSTVTPAP AQQKTKQK                                                  |
| Sequence Length                                  | 89                                                                                                                                                    |
| Applicable Applications for anti-SPRR1A antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                         | Cow: 85%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 92%; Rabbit: 93%; Rat: 86%                                                                       |
| 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-SPRR1A Antibody Titration: 1.0 ug/ml Positive Control: HT1080 Whole Cell


**WB (Western Blot)**

Host: Rabbit Target Name: SPRR1A Sample Tissue: Human Liver Tumor Antibody Dilution: 1ug/ml

### ADDITIONAL INFORMATION

#### Related Product Information for anti-SPRR1A antibody

This is a rabbit polyclonal antibody against SPRR1A. It was validated on Western Blot

**Target Description:** SPRR1A is a cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane.

Product Categories/Family for anti-SPRR1A antibody

Polyclonal; Disease Related; DNA/RNA/Protein Interactions

## NCBI AND UNIPROT INFORMATION

|                                  |                               |
|----------------------------------|-------------------------------|
| NCBI GI #                        | 45827734                      |
| NCBI GeneID                      | 6698                          |
| NCBI Accession #                 | NP_005978                     |
| NCBI GenBank Nucleotide #        | NM_005987                     |
| UniProt Accession #              | P35321                        |
| Molecular Weight                 | 10kDa                         |
| NCBI Official Full Name          | cornifin-A                    |
| NCBI Official Synonym Full Names | small proline rich protein 1A |
| NCBI Official Symbol             | SPRR1A                        |
| NCBI Official Synonym Symbols    | SPRK                          |
| NCBI Protein Information         | cornifin-A                    |
| UniProt Protein Name             | Cornifin-A                    |
| UniProt Gene Name                | <b>SPRR1A</b>                 |
| UniProt Synonym Gene Names       | SPR-1A                        |
| UniProt Entry Name               | SPR1A_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/sprr1a-antibody-western-blot-elisa/201209>