

## Rabbit SPICE1 Polyclonal Antibody | anti-SPICE1 antibody

SPICE1 Polyclonal Antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA280479</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

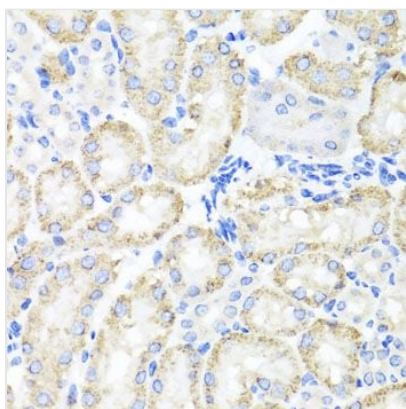
### PRODUCT SYNONYMS

SPICE1; Polyclonal Antibody; SPICE1 Polyclonal Antibody; anti-SPICE1 antibody

### PRODUCT SPECIFICATIONS

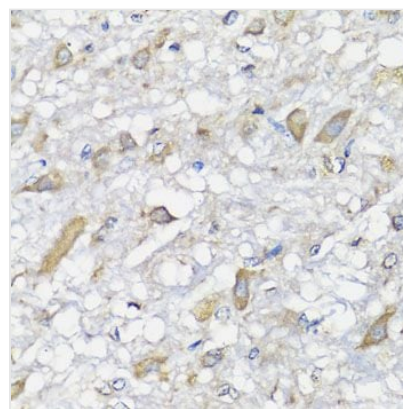
|                                                  |                                                                                                                 |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                          |
| Reactivity                                       | Human, Mouse, Rat                                                                                               |
| Clonality                                        | Polyclonal                                                                                                      |
| Isotype                                          | IgG                                                                                                             |
| Purity/Purification                              | Affinity Purification                                                                                           |
| Sequence Length                                  | 855                                                                                                             |
| Applicable Applications for anti-SPICE1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                   |
| Immunogen                                        | Recombinant Protein                                                                                             |
| Immunogen                                        | Recombinant protein of human SPICE1                                                                             |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |

### IMAGES



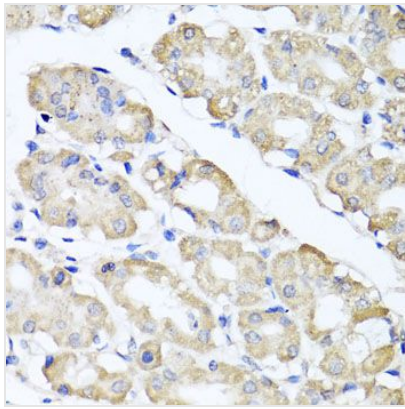
#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using SPICE1 antibody at dilution of 1:100 (40x lens).



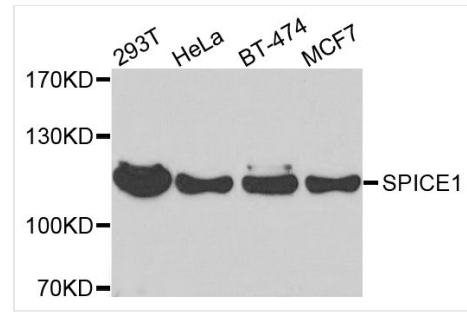
#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using SPICE1 antibody at dilution of 1:100 (40x lens).



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using SPICE1 antibody at dilution of 1:100 (40x lens).



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SPICE1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

## NCBI AND UNIPROT INFORMATION

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| NCBI GI #                        | 21389501                                   |
| NCBI GeneID                      | 152185                                     |
| NCBI Accession #                 | NP_653319.1                                |
| NCBI GenBank Nucleotide #        | NM_144718.3                                |
| UniProt Accession #              | Q8N0Z3; Q8WUX6; D3DN72                     |
| Molecular Weight                 | 96kDa                                      |
| NCBI Official Full Name          | spindle and centriole-associated protein 1 |
| NCBI Official Synonym Full Names | spindle and centriole associated protein 1 |
| NCBI Official Symbol             | SPICE1                                     |
| NCBI Official Synonym Symbols    | SPICE; CCDC52                              |
| NCBI Protein Information         | spindle and centriole-associated protein 1 |
| UniProt Protein Name             | Spindle and centriole-associated protein 1 |
| UniProt Gene Name                | <b>SPICE1</b>                              |
| UniProt Synonym Gene Names       | CCDC52; SPICE                              |
| UniProt Entry Name               | SPICE_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/spice1-antibody-immunohistochemistry-western-blot-elisa/280479>