

## Rabbit Mindin Polyclonal Antibody | anti-SPON2 antibody

Mindin Polyclonal Antibody

|                               |                       |                                                |                                     |
|-------------------------------|-----------------------|------------------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA295232</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat, Monkey</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|------------------------------------------------|-------------------------------------|

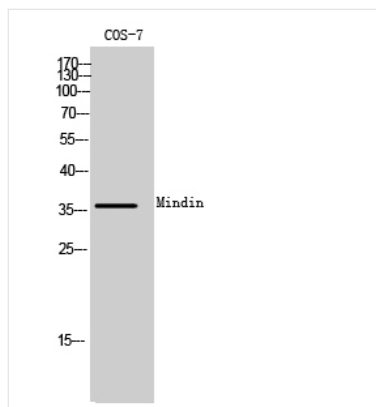
### PRODUCT SYNONYMS

Mindin; Polyclonal Antibody; Mindin Polyclonal Antibody; SPON2; DIL1; Spondin-2; Differentially expressed in cancerous and non-cancerous lung cells 1; DIL-1; anti-SPON2 antibody

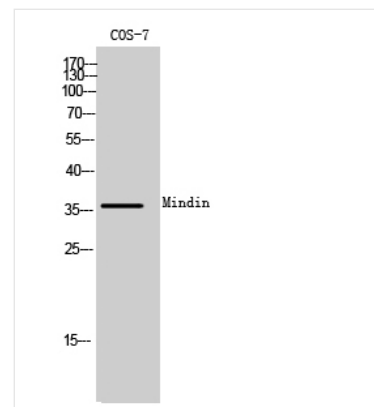
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Human, Mouse, Rat, Monkey                                                                                                                             |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-SPON2 antibody | WB (Western Blot)                                                                                                                                     |
| Preparation and Storage                         | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.


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### ADDITIONAL INFORMATION

#### Related Product Information for anti-SPON2 antibody

Cell adhesion protein that promotes adhesion and outgrowth of hippocampal embryonic neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern- recognition molecule in the ECM for microbial pathogens (By similarity). Binds bacterial lipopolysaccharide (LPS).

### NCBI AND UNIPROT INFORMATION

|             |                           |
|-------------|---------------------------|
| NCBI GI #   | <a href="#">190341087</a> |
| NCBI GeneID | <a href="#">10417</a>     |

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| NCBI Accession #                 | <a href="#">NP_001121797.1</a>                                                  |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001128325.2</a>                                                  |
| UniProt Accession #              | <a href="#">Q9BUD6</a> ; <a href="#">Q4W5N4</a> ; <a href="#">Q9ULW1</a>        |
| Molecular Weight                 | 35,846 Da                                                                       |
| NCBI Official Full Name          | spondin-2                                                                       |
| NCBI Official Synonym Full Names | spondin 2, extracellular matrix protein                                         |
| NCBI Official Symbol             | SPON2                                                                           |
| NCBI Official Synonym Symbols    | DIL1; DIL-1; MINDIN; M-SPONDIN                                                  |
| NCBI Protein Information         | spondin-2; differentially expressed in cancerous and non-cancerous lung cells 1 |
| UniProt Protein Name             | Spondin-2                                                                       |
| UniProt Gene Name                | <b>SPON2</b>                                                                    |
| UniProt Synonym Gene Names       | DIL1; DIL-1                                                                     |
| UniProt Entry Name               | SPON2_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/mindin-antibody-western-blot-elisa/295232>