

## Rabbit anti-Human WNT1 Inducible Signaling Pathway Protein 2 (WISP2) Polyclonal Antibody | anti-WISP2 antibody

Polyclonal Antibody to WNT1 Inducible Signaling Pathway Protein 2 (WISP2)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                   |
|-----------|--------|------------|----------------------------------------------------------------|
| AAA131746 | Rabbit | Human      | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry |

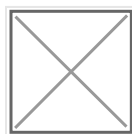
### PRODUCT SYNONYMS

WNT1 Inducible Signaling Pathway Protein 2 (WISP2); Polyclonal Antibody; Polyclonal Antibody to WNT1 Inducible Signaling Pathway Protein 2 (WISP2); anti-WISP2 antibody

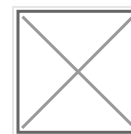
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                                                                                                                                                                                 |
| Reactivity                                      | Human                                                                                                                                                                                                                                                                                                                                                                                  |
| Clonality                                       | Polyclonal                                                                                                                                                                                                                                                                                                                                                                             |
| Specificity                                     | The antibody is a rabbit polyclonal antibody raised against WISP2. It has been selected for its ability to recognize WISP2 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>2</sub> S <sub>2</sub> O <sub>3</sub> , 50% glycerol.                                                                                                                                                                                                                                                                |
| Concentration                                   | 500ug/mL (varies by lot)                                                                                                                                                                                                                                                                                                                                                               |
| Sequence                                        | Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below.<br>MG HHHHHHSGSE F-QLCPTPCT CPWPPPRCP L GVPLVLDGCG CCRVCARRLG EPCDQLHVCD<br>ASQGLVCQPG AGPGGRGALC LLAEDDSSCE VNGRLYREG E TFQPHCSIRC RCEDGGFTCV PLCSEDVRLP<br>SWDCPHPRRV EVLGKCCPEW VCGQGGGLGT QPLPAQGPQF SGLVSSLPPG VPCPEWSTAW GPCSTTCGLG<br>MATRVSNQNR FCRLETQRRL CLSRPCPPSR GRSPQNSAF |
| Sequence Length                                 | 250                                                                                                                                                                                                                                                                                                                                                                                    |
| Applicable Applications for anti-WISP2 antibody | WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                                                                                                                                                                                                                        |
| Immunogen                                       | Recombinant WISP2 (Gln24-Phe250) expressed in E.coli.                                                                                                                                                                                                                                                                                                                                  |
| Cross Reactivity                                | Human                                                                                                                                                                                                                                                                                                                                                                                  |
| 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: Human Tissue



**WB (Western Blot)**  
Western Blot: Sample: Recombinant WISP2, Human.

NCBI AND UNIPROT INFORMATION

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| NCBI GI #                        | 1020738684                                           |
| NCBI GeneID                      | 8839                                                 |
| NCBI Accession #                 | NP_001310298.1                                       |
| NCBI GenBank Nucleotide #        | NM_001323369.1                                       |
| UniProt Accession #              | O76076; Q6PEG3; B2R9N4; E1P612                       |
| Molecular Weight                 | 22,577 Da                                            |
| NCBI Official Full Name          | WNT1-inducible-signaling pathway protein 2 isoform 2 |
| NCBI Official Synonym Full Names | WNT1 inducible signaling pathway protein 2           |
| NCBI Official Symbol             | WISP2                                                |
| NCBI Official Synonym Symbols    | CCN5; CT58; CTGF-L                                   |
| NCBI Protein Information         | WNT1-inducible-signaling pathway protein 2           |
| UniProt Protein Name             | WNT1-inducible-signaling pathway protein 2           |
| UniProt Gene Name                | WISP2                                                |
| UniProt Synonym Gene Names       | CCN5; CT58; CTGFL; WISP-2; CTGF-L                    |

**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/wnt1-inducible-signaling-pathway-protein-2-wisp2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131746>