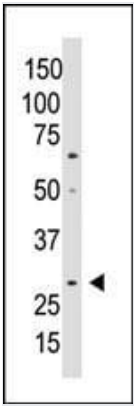
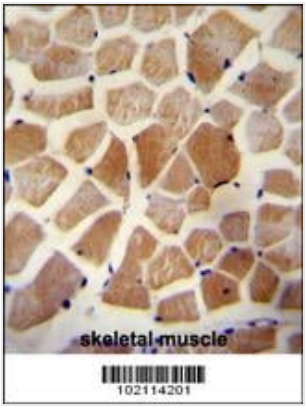
# WISP2 Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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|---|---|
| **Product Name** | WISP2, Polyclonal Antibody |
| **Full Product Name** | WISP2, ID (WNT1-inducible-signaling Pathway Protein 2, WISP-2, Connective Tissue Growth Factor-like Protein, CTGF-L, Connective Tissue Growth Factor-related Protein 58, CCN Family Member 5, CCN5, CT58, CTGFL, UNQ228/PRO261) (APC) |
| **Product Gene Name** | anti-WISP2 antibody |
| **Product Synonym Gene Name** | WSP2 |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Host** | Rabbit |
| **Species Reactivity** | Human |
| **Form/Format** | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC). |
| **Purity/Purification** | Purified by Protein G Affinity Chromatography. |
| **Specificity** | Recognizes human WISP2. |
| **Preparation and Storage** | May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Do not freeze APC conjugates. Light sensitive. Aliquots are stable for at least 6 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| **Molecular Weight** | 26.825 |
| **Immunogen** | Synthetic peptide selected from the center region of human WISP2 (KLH). |
| **Conjugate** | APC |
| **Note** | Preservative Free |
| **Special Handling** | Light sensitive |
| **Product Categories/Family for anti-WISP2 antibody** | Antibodies; Wnt Proteins |
| **Applications Tested/Suitable for anti-WISP2 antibody** | Western Blot (WB), FLISA |
| **Application Notes for anti-WISP2 antibody** | WB: 1:100-1:500<br>FLISA: 1:1,000<br>Applications are based on unconjugated antibody. |
| **Related Product Information for anti-WISP2 antibody** | MBS6506016 is an antibody targeting WISP2. Also known as WISP2, ID (WNT1-inducible-signaling Pathway Protein 2, WISP-2, Connective Tissue Growth Factor-like Protein, CTGF-L, Connective Tissue Growth Factor-related Protein 58, CCN Family Member 5, CCN5, CT58, CTGFL, UNQ228/PRO261) (APC). Reactive in Human. Host: Rabbit. |
| **Product References and Citations for anti-WISP2 antibody** | 1. Clark, H.F., et al., Genome Res. 13(10):2265-2270 (2003). 2. Banerjee, S., et al., Neoplasia 5(1):63-73 (2003). 3. Kumar, S., et al., J. Biol. Chem. 274(24):17123-17131 (1999). 4. Pennica, D., et al., Proc. Natl. Acad. Sci. USA 95(25):14717-14722 (1998). 5. Saxena, N., et al., Mol. Cell. Biochem. 228(1-2), 99-104 (2001). |
| **Other Notes** | Small volumes of anti-WISP2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Western Blot (WB) of anti-WISP2 antibody**
Western blot analysis of anti-WISP2 Antibody (Center) in A549 cell lysate. Wisp2 (arrow) was detected using purified Pab. Secondary HRP-anti-rabbit was used for signal visualization with chemiluminescence.




**Immunohistochemistry (IHC) of anti-WISP2 antibody**
WISP2 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of WISP2 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for WISP2. It may not necessarily be applicable to this product.

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| **Protein Family** | WNT1-inducible-signaling pathway protein |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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