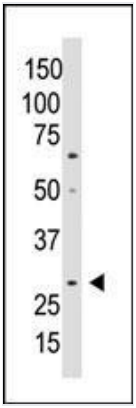
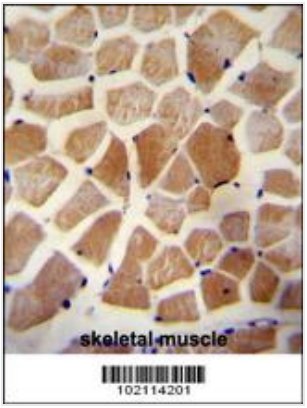
WISP2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

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) (AP)
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 Alkaline Phosphatase (AP).
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. Do not freeze alkaline phosphatase conjugates which could result in a substantial loss of enzymatic activity. 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	AP
Note	Preservative Free
Product Categories/Family for anti-WISP2 antibody	Antibodies; Wnt Proteins
Applications Tested/Suitable for anti-WISP2 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-WISP2 antibody	WB: 1:100-1:500 ELISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-WISP2 antibody	MBS6506015 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) (AP). 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.

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.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/wisp2/6506015