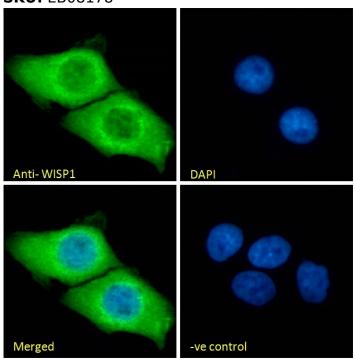


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GOAT ANTI-WISP1 ANTIBODY

SKU: EB08178



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias

wnt-1 signaling pathway protein 1|Wnt-1 inducible signaling pathway protein 1|WNT1 induced secreted protein 1|WISP1tc|WISP1i|WISP1c|CCN4|WNT1 inducible signaling pathway protein 1|WISP1

Names

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of

A431 cells. Recommended concentration: 10ug/ml.

Accession

NP_003873.1; NP_543028.1

Blocking Peptide

EBP08178





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Peptide with sequence C-ESYPDFSEIAN, from the C Terminus of the protein sequence according to NP_003873.1; Immunogen

NP 543028.1.

Product This antibody is expected to recognize both reported isoforms (NP_003873.1; NP_543028.1). Comments

Peptide C-ESYPDFSEIAN Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping Refrigerated Instructions

Predicted

Human, Mouse, Rat **Species**

Reactive Human

Species

Human 8840 Gene ID

Mouse 22402 Gene ID

Rat Gene ID 65154 **Product**

Grade **ELISA**

Detection Antibody detection limit dilution 1:128000. Limit

Western

Blot

Approx 32-35kDa band observed in lysates of cell line CaCo-2 and approx. 40kDa in Human Tonsil lysates, and additionally in a lysate of cell line CaCo-2, which were successfully blocked by incubation with the immunising peptide (calculated MW of 30.7kDa according to NP_543028.1 and 40.3kDa according to NP 003873.1).

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite plus medium.png

Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.

Application

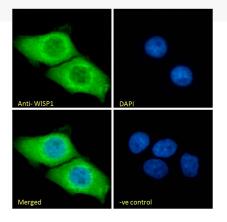
Pep-ELISA, WB, IF, FC Type

GALLERY IMAGES



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