Anti-Thrombospondin 2 Rabbit Polyclonal Antibody



Catalog #: 51527

Aliases

TSP2; Thrombospondin-2

Background

Gene Name: THBS2 NCBI Gene Entry: 7058 UniProt Entry: P35442

Application Information

Molecular Weight: Predicted, 129 kDa; observed, 129 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, chicken, dog

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Thrombospondin 2

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

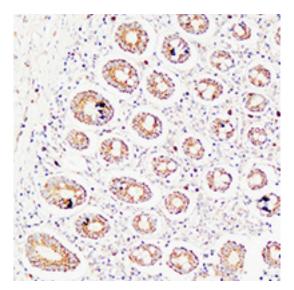
Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:200

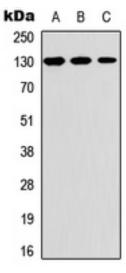
Note: This product is for research use only.

Validation Data

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Immunohistochemical analysis of Thrombospondin 2 staining in human colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of Thrombospondin 2 expression in A549 (A), Raw264.7 (B), PC12 (C) whole cell lysates.