For Research Use Only

WISP3 Polyclonal antibody

Catalog Number: 21259-1-AP 2 Publications



Basic Information

Catalog Number: 21259-1-AP Size: 350 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15238 GenBank Accession Number: BC012028 GeneID (NCBI): 8838 UNIPROT ID: 095389 Full Name: WNT1 inducible signaling pathway protein 3 Calculated MW: 372 aa, 41 kDa Observed MW:

39-41 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

Applications

Tested Applications: IHC, WB, ELISA Cited Applications: WB Species Specificity: human Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

WB : Caco-2 cells, IHC : human colon cancer tissue,

Background Information

Notable Publications	Author	Pubmed ID	Journal	Application
	Liping Shi	38268722	Front Mol Biosci	WB
	Fei Zhou	37468964	Exp Hematol Oncol	WB

Storage

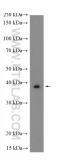
Storage:

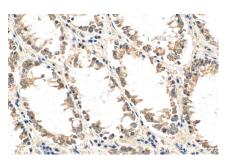
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Caco-2 cells were subjected to SDS PAGE followed by western blot with 21259-1-AP (WISP3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 21259-1-AP (WISP3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 21259-1-AP (WISP3 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).