

For Research Use Only

THAP11 Polyclonal antibody

Catalog Number: 23030-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 23030-1-AP	GenBank Accession Number: BC012182	Purification Method: Antigen Affinity purified
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 347 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57215	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: THAP domain containing 11	
Isotype: IgG	Calculated MW: 314 aa, 34 kDa	
Immunogen Catalog Number: AG19342	Observed MW: 50 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: IF, WB	WB : Jurkat cells, HeLa cells
Species Specificity: human, mouse	IHC : human colon cancer tissue,
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jing Zhang	32908912	Biomed Res Int	WB
Hui Rong Soon	37694138	iScience	WB,IF

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

*** 20ul sizes contain 0.1% BSA

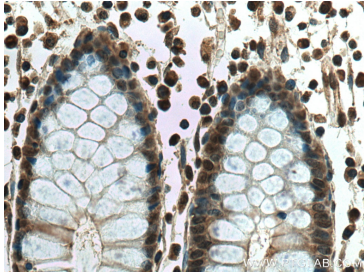
For technical support and original validation data for this product please contact:

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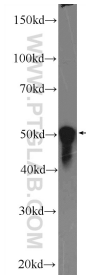
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 23030-1-AP (THAP11 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Jurkat cells were subjected to SDS PAGE followed by western blot with 23030-1-AP (THAP11 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.