

For Research Use Only

ZBTB38 Polyclonal antibody

Catalog Number: 21906-1-AP **2 Publications**



Basic Information

Catalog Number: 21906-1-AP	GenBank Accession Number: BC008901	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 253461	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q8NAP3	
Isotype: IgG	Full Name: zinc finger and BTB domain containing 38	
Immunogen Catalog Number: AG14963	Calculated MW: 1195 aa, 134 kDa	
	Observed MW: 134 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : PC-3 cells, DU 145 cells, HeLa cells, HepG2 cells
Cited Applications: WB, IHC	IHC : human testis tissue, human breast cancer tissue, human ovary tumor tissue
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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Guanxiong Ding	34697293	Cell Death Dis	WB,IHC
Qihai Sui	35410350	J Transl Med	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:

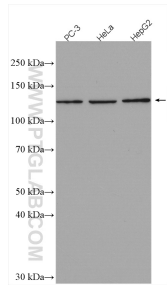
T: 4006900926

E: Proteintech-CN@ptglab.com

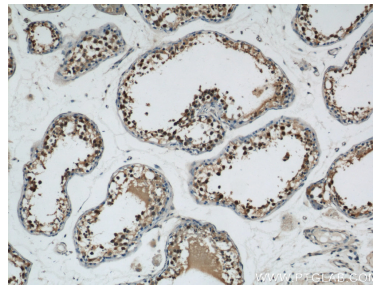
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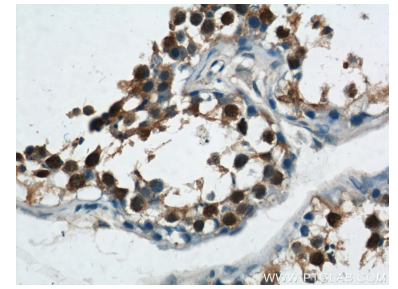
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21906-1-AP (ZBTB38 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis using 21906-1-AP (ZBTB38 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis using 21906-1-AP (ZBTB38 antibody) at dilution of 1:50 (under 40x lens).