

For Research Use Only

ZNF551 Polyclonal antibody

Catalog Number:33216-1-AP



Basic Information

Catalog Number: 33216-1-AP	GenBank Accession Number: BC005868	Purification Method: Antigen affinity Purification
Source: Rabbit	GeneID (NCBI): 90233	Recommended Dilutions: WB: 1:2000-1:12000 IHC: 1:50-1:500
Isotype: IgG	UNIPROT ID: Q7Z340	
Immunogen Catalog Number: AG35151	Full Name: zinc finger protein 551	
	Calculated MW: 670 aa, 78 kDa	
	Observed MW: 41 kDa	

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

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*

Positive Controls:

WB : DU 145 cells, HEK-293 cells

IHC : mouse liver tissue,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

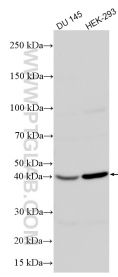
T: 4006900926

E: Proteintech-CN@ptglab.com

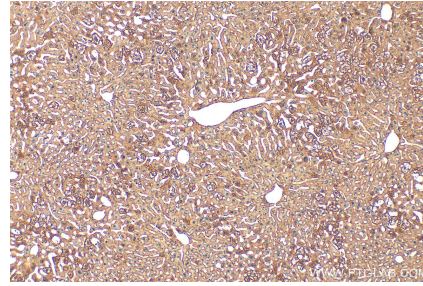
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33216-1-AP (ZNF551 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 33216-1-AP (ZNF551 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).