

For Research Use Only

ZNF622 Polyclonal antibody

Catalog Number: 20804-1-AP



Basic Information

Catalog Number: 20804-1-AP	GenBank Accession Number: BC008752	Purification Method: Antigen affinity purification
Size: 900 µg/ml	GeneID (NCBI): 90441	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:20-1:200 IF/ICC 1:10-1:100
Source: Rabbit	UNIPROT ID: Q96953	
Isotype: IgG	Full Name: zinc finger protein 622	
Immunogen Catalog Number: AG14741	Calculated MW: 477 aa, 54 kDa	
	Observed MW: 54 kDa	

Applications

Tested Applications:
IF/ICC, IHC, WB, ELISA

Species Specificity:
human, mouse, rat

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 : HeLa cells, HEK-293 cells, human brain tissue, mouse lung tissue

IHC : human hepatocirrhosis tissue, human lung tissue

IF/ICC : HeLa cells, HepG2 cells

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 pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

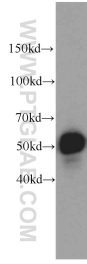
T: 4006900926

E: Proteintech-CN@ptglab.com

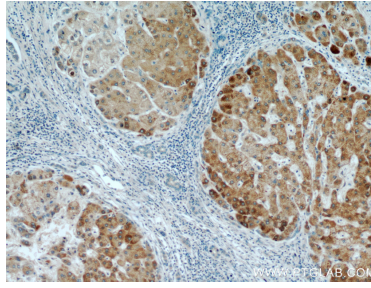
W: ptgcn.com

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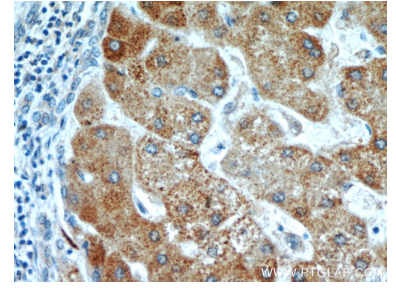
Selected Validation Data



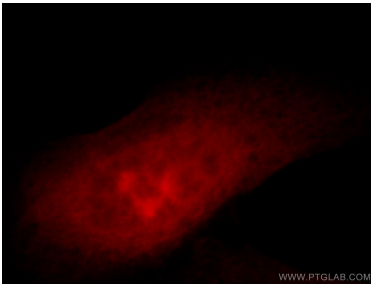
HeLa cells were subjected to SDS PAGE followed by western blot with 20804-1-AP (ZNF622 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human hepatocirrhosis using 20804-1-AP (ZNF622 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human hepatocirrhosis using 20804-1-AP (ZNF622 antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of HeLa cells, using ZNF622 antibody 20804-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).