

For Research Use Only

HMP19 Polyclonal antibody

Catalog Number: 19423-1-AP **1 Publications**



Basic Information

Catalog Number: 19423-1-AP	GenBank Accession Number: BC002619	Purification Method: Antigen affinity purification
Size: 200 µg/ml	GeneID (NCBI): 51617	Recommended Dilutions: IHC 1:20-1:200 IF 1:10-1:100
Source: Rabbit	UNIPROT ID: Q9Y328	
Isotype: IgG	Full Name: HMP19 protein	
Immunogen Catalog Number: AG13751	Calculated MW: 171 aa, 19 kDa	

Applications

Tested Applications: IF/ICC, IHC, ELISA	Positive Controls: IHC : human hepatocirrhosis tissue, IF : HepG2 cells,
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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hiroshi Kurahara	27012470	Int J Cancer	

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:

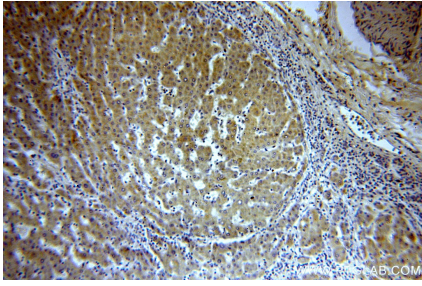
T: 4006900926

E: Proteintech-CN@ptglab.com

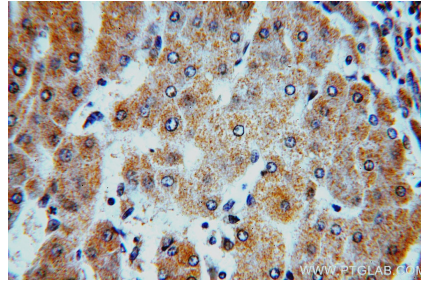
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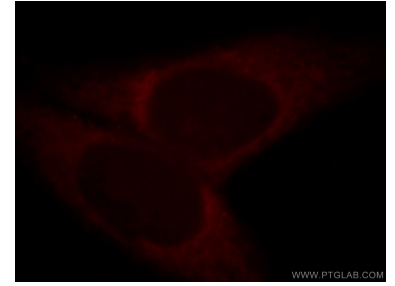
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human hepatocirrhosis using 19423-1-AP (HMP19 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human hepatocirrhosis using 19423-1-AP (HMP19 antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HepG2 cells, using HMP19 antibody 19423-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).