

For Research Use Only

GREB1 Polyclonal antibody

Catalog Number: 28699-1-AP **2 Publications**



Basic Information

Catalog Number: 28699-1-AP	GenBank Accession Number: NM_014668	Purification Method: Antigen affinity purification
Size: 800 µg/ml	GeneID (NCBI): 9687	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500 IF 1:50-1:500
Source: Rabbit	UNIPROT ID: Q4ZG55	
Isotype: IgG	Full Name: GREB1 protein	
Immunogen Catalog Number: AG29908	Calculated MW: 216 kDa	
	Observed MW: 216-240 kDa	

Applications

Tested Applications: IF/ICC, IHC, WB, ELISA	Positive Controls: WB : MCF-7 cells, IHC : human liver tissue, IF : HepG2 cells,
Cited Applications: WB	
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
Aaron Waddell	34199844	Cancers (Basel)	WB
Xuan Li	37935981	Cancer Gene Ther	

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:

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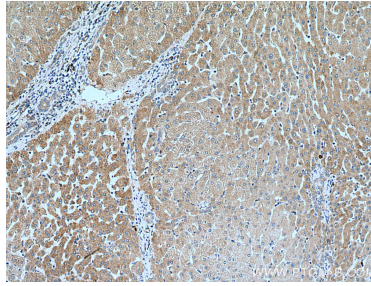
W: ptgcn.com

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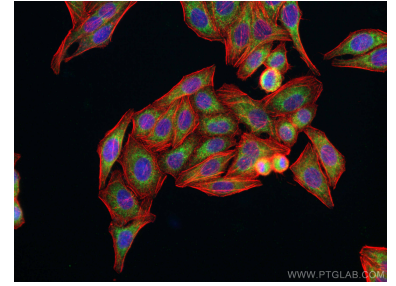
Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 28699-1-AP (GREB1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 28699-1-AP (GREB1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using GREB1 antibody (28699-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).