

For Research Use Only

PPP1R10 Polyclonal antibody

Catalog Number: 24450-1-AP **1 Publications**



Basic Information

Catalog Number: 24450-1-AP	GenBank Accession Number: BC150310	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 5514	Recommended Dilutions: WB 1:200-1:1000 IF 1:50-1:500
Source: Rabbit	Full Name: protein phosphatase 1, regulatory (inhibitor) subunit 10	
Isotype: IgG	Calculated MW: 940 aa, 99 kDa	
Immunogen Catalog Number: AG20091	Observed MW: 99 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Species Specificity: human	WB : HepG2 cells, IF : HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Simon Grelet	28825698	Nat Cell Biol	

Storage

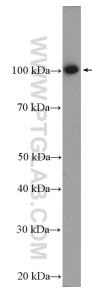
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

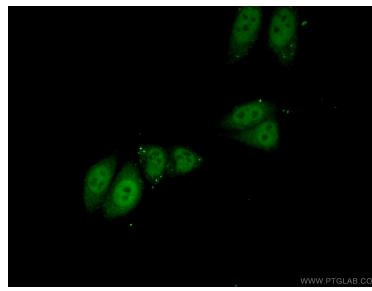
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 24450-1-AP (PPP1R10 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 24450-1-AP (PPP1R10 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).