

For Research Use Only

PPP1R14B Polyclonal antibody

Catalog Number: 18476-1-AP **3 Publications**



Basic Information

Catalog Number: 18476-1-AP	GenBank Accession Number: BC014522	Purification Method: Antigen affinity purification
Size: 400 µg/ml	GeneID (NCBI): 26472	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	UNIPROT ID: Q96C90	
Isotype: IgG	Full Name: protein phosphatase 1, regulatory (inhibitor) subunit 14B	
Immunogen Catalog Number: AG13373	Calculated MW: 147 aa, 16 kDa	
	Observed MW: 23 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: MCF-7 cells, mouse liver tissue, human heart tissue, mouse skeletal muscle tissue, U2OS cells, A549 cells, PC-3 cells
Cited Applications: WB, IHC	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Chaoran He	39025375	Biochim Biophys Acta Mol Basis Dis	WB
Kang He	36824011	J Cell Mol Med	WB, IHC
Kiyoharu Fukushima	32187520	Immunity	

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:

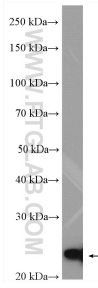
T: 4006900926

E: Proteintech-CN@ptglab.com

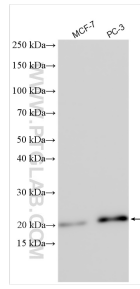
W: ptgcn.com

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 18476-1-AP (PPP1R14B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 18476-1-AP (PPP1R14B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.