

For Research Use Only

Alpha Parvin/Actopaxin Polyclonal antibody



Catalog Number: 11202-1-AP

Featured Product

2 Publications

Basic Information

Catalog Number: 11202-1-AP	GenBank Accession Number: BC016713	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 133 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55742	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	Full Name: parvin, alpha	
Isotype: IgG	Calculated MW: 42 kDa	
Immunogen Catalog Number: AG1694	Observed MW: 42-45 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB: human liver tissue, Jurkat cells, HeLa cells, human kidney tissue IHC: human prostate cancer tissue,
Cited Applications: IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse	
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
Alessandro Bortolami	36207442	Cell Death Differ	WB
Cong Huang	33718092	Transl Androl Urol	IHC

Storage

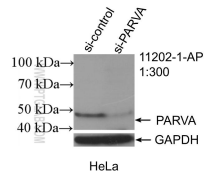
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

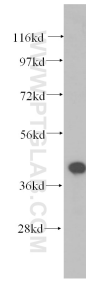
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

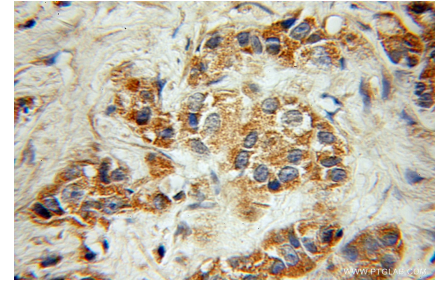
Selected Validation Data



WB result of α -Parvin/Actopaxin antibody (11202-1-AP; 1:300; incubated at room temperature for 1.5 hours) with sh-Control and sh- α -Parvin/Actopaxin transfected HeLa cells.



human liver tissue were subjected to SDS PAGE followed by western blot with 11202-1-AP (Actopaxin antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer using 11202-1-AP (Actopaxin antibody) at dilution of 1:50 (under 10x lens).