For Research Use Only

Alpha Parvin/Actopaxin Polyclonal antibody

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Antibodies | ELISA kits | Proteins
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Catalog Number:11202-1-AP Featured Product 2 Publications

Basic Information

Catalog Number:
11202-1-AP

Size:
133 μg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG1694

GenBank Accession Number:
BC016713

GeneID (NCBI):
55742

UNIPROT ID:
Q9NVD7

Full Name:
parvin, alpha

Calculated MW:
42 kDa

Observed MW:
42-45 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IHC 1:20-1:200

Applications

Tested Applications:
IHC, WB, ELISA

Cited Applications:
WB, IHC

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

Positive Controls:

WB : human liver tissue, Jurkat cells, HeLa cells, human kidney tissue

IHC : human prostate cancer tissue,

Background Information

Notable Publications

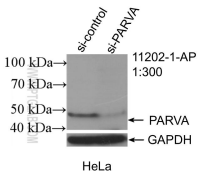
Author	Pubmed ID	Journal	Application
Alessandro Bortolami	36207442	Cell Death Differ	WB
Cong Huang	33718092	Transl Androl Urol	IHC

Storage

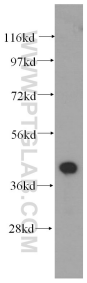
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

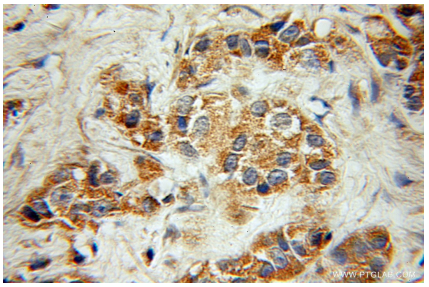
Selected Validation Data



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).