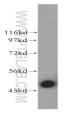


DATASHEET

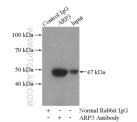
FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS OR ANIMALS USA: proteintech@ptglab.com Europe: europe@ptglab.com China: service@ptglab.com

ARP3 Polyclonal Antibody

Catalog number: 13822-1-AP Size: 36 µg/150 µl Source: Rabbit Isotype: IgG Synonyms: ACTR3; Actin like protein 3, Actin related protein 3, ACTR3, ARP3



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 13822-1-AP(ACTR3 antibody) at dilution of 1:1000



IP Result of anti-ACTR3 (IP:13822-1-AP, 4ug; Detection:13822-1-AP 1:1000) with mouse spleen tissue lysate 4000ug.

Applications

Tested applications:	ELISA, WB, IP
Cited applications:	IF
Species specificity:	Human,Mouse,Rat; other species not tested.
Cited species:	Mouse
Caculated ARP3 MW:	418aa 47 kDa
Observed ARP3 MW:	47kd
Positive WB detected in	Mouse spleen tissue, human liver tissue
Positive IP detected in	Mouse spleen tissue
Recommended dilution:	WB: 1:500-1:5000
	IP: 1:500-1:5000

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag4922
GenBank accession number:	BC044590
Gene ID (NCBI):	10096
Full name:	ARP3 actin-related protein 3 homolog (yeast)

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH
	7.3. Store at -20°C.