

For Research Use Only

ZNF132 Polyclonal antibody

Catalog Number: 21681-1-AP



Basic Information

Catalog Number: 21681-1-AP	GenBank Accession Number: BC109107	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 500 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7691	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: P52740	
Isotype: IgG	Full Name: zinc finger protein 132	
Immunogen Catalog Number: AG16142	Calculated MW: 706 aa, 81 kDa	
	Observed MW: 81 and 68 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse heart tissue, human testis tissue
Species Specificity: human, mouse	

Background Information

ZNF132, also named as Zinc finger protein 132, is a 706 amino-acid protein, which contains 18 C2H2-type zinc fingers and 1 KRAB domain. ZNF132 belongs to the krueppel C2H2-type zinc-finger protein family and localizes in the nucleus. ZNF132 may be involved in transcriptional regulation. ZNF132 exists as two alternatively spliced isoforms, and is encoded by a gene that maps to human chromosome 19.

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

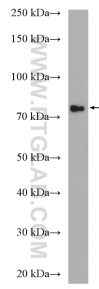
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

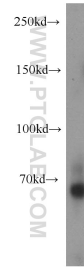
E: proteintech@ptglab.com
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Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 21681-1-AP (ZNF132 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



human testis tissue were subjected to SDS PAGE followed by western blot with 21681-1-AP (ZNF132 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.