

For Research Use Only

ZIK1 Polyclonal antibody

Catalog Number: 21934-1-AP



Basic Information

Catalog Number: 21934-1-AP	GenBank Accession Number: BC103958	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 284307	Recommended Dilutions: WB 1:200-1:1000 IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
Source: Rabbit	Full Name: zinc finger protein interacting with K protein 1 homolog (mouse)	
Isotype: IgG	Calculated MW: 487 aa, 55 kDa	
Immunogen Catalog Number: AG16568	Observed MW: 50-55 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human	WB: Jurkat cells, IP: Jurkat cells,

Background Information

Storage

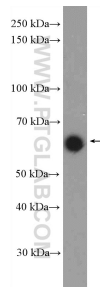
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

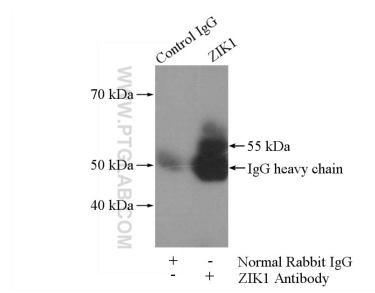
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 21934-1-AP (ZIK1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP Result of anti-ZIK1 (IP:21934-1-AP, 4ug; Detection:21934-1-AP 1:300) with Jurkat cells lysate 2800ug.