

For Research Use Only

KATNAL1 Polyclonal antibody

Catalog Number: 20166-1-AP



Basic Information

Catalog Number: 20166-1-AP	GenBank Accession Number: BC000612	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 287 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84056	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: katanin p60 subunit A-like 1	
Isotype: IgG	Calculated MW: 490 aa, 55 kDa	
Immunogen Catalog Number: AG13960	Observed MW: 50-55 kDa	

Applications

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

Background Information

Storage

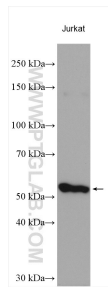
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

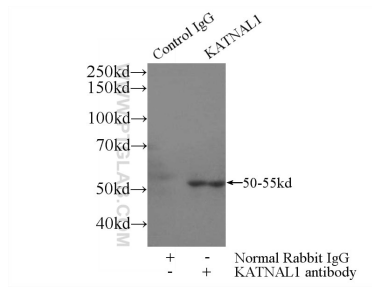
For technical support and original validation data for this product please contact:
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 20166-1-AP (KATNAL1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-KATNAL1 (IP:20166-1-AP, 3ug; Detection:20166-1-AP 1:500) with HeLa cells lysate 3000ug.