

For Research Use Only

WDR42A Polyclonal antibody

Catalog Number: 33500-1-AP



Basic Information

Catalog Number: 33500-1-AP	GenBank Accession Number: BC099709	Purification Method: Antigen affinity Purification
Size: 150ul , Concentration: 750 ug/ml by Nanodrop;	GeneID (NCBI): 50717	Recommended Dilutions: WB: 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q5TAQ9	
Isotype: IgG	Full Name: WD repeat domain 42A	
Immunogen Catalog Number: AG38765	Calculated MW: 597 aa, 67 kDa	
	Observed MW: 67-73 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293T cells, HeLa cells, THP-1 cells
Species Specificity: human	

Background Information

WD repeat-containing protein 42A (WDR42A), also named DDB1- and CUL4- associated factor 8 (DCAF8), is a member of the WD40-repeat proteins (PMID: 22500989). WDR42A is a nucleocytoplasmic shuttling protein. WDR42A acts as a substrate receptor for the CUL4-DDB1 E3 ubiquitin-protein ligase complex, which is involved in protein ubiquitination (Uniprot).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

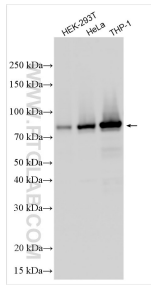
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33500-1-AP (WDR42A antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.