

For Research Use Only

ANAPC7 Polyclonal antibody

Catalog Number: 21761-1-AP



Basic Information

Catalog Number: 21761-1-AP	GenBank Accession Number: BC141848	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 ug/ml by Nanodrop;	GeneID (NCBI): 51434	Recommended Dilutions: WB 1:2000-1:16000
Source: Rabbit	UNIPROT ID: Q9UJX3	
Isotype: IgG	Full Name: anaphase promoting complex subunit 7	
Immunogen Catalog Number: AG16339	Calculated MW: 565 aa, 63 kDa	
	Observed MW: 55-65 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, Jurkat cells, K-562 cells
Species Specificity: human	

Background Information

ANAPC7 Involved in brain development through the specific ubiquitination and clearance of MKI67 from constitutive heterochromatin after neuronal progenitors exit mitosis.

Storage

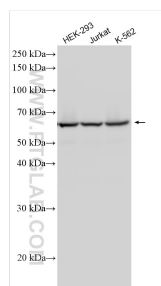
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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



Various lysates were subjected to SDS PAGE followed by western blot with 21761-1-AP (ANAPC7 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.