

For Research Use Only

ANAPC7 Polyclonal antibody

Catalog Number: 21761-1-AP



Basic Information

Catalog Number:

21761-1-AP

Concentration:

450 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16339

GenBank Accession Number:

BC141848

GeneID (NCBI):

51434

UNIPROT ID:

Q9UJX3

Full Name:

anaphase promoting complex subunit

7

Calculated MW:

565 aa, 63 kDa

Observed MW:

55-65 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:16000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HEK-293 cells, Jurkat cells, K-562 cells

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

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

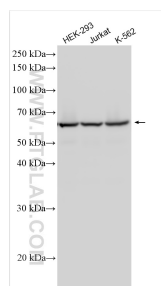
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.