

For Research Use Only

MED7 Polyclonal antibody

Catalog Number: 33458-1-AP



Basic Information

Catalog Number:

33458-1-AP

Size:

150ul , Concentration: 400 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38214

GenBank Accession Number:

BC006968

GeneID (NCBI):

9443

UNIPROT ID:

O43513

Full Name:

mediator complex subunit 7

Calculated MW:

233 aa, 27 kDa

Observed MW:

30 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB: 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, Calu-3 cells, Daudi cells, MG-63 cells, PC-3 cells, T-47D cells

Background Information

MED7 is a crucial subunit of the Mediator complex, a protein complex that regulates gene transcription by interacting with RNA polymerase II.

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**

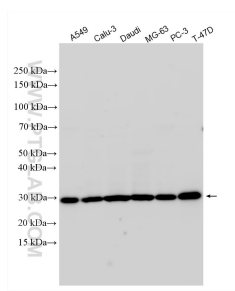
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33458-1-AP (MED7 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.