

For Research Use Only

MED7 Polyclonal antibody

Catalog Number: 33458-1-AP



Basic Information

Catalog Number:

33458-1-AP

Concentration:

400 ug/ml

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

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

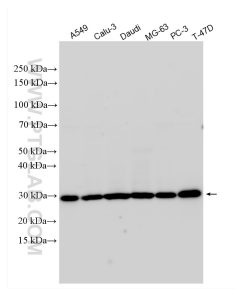
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 33458-1-AP (MED7 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.