

For Research Use Only

EIF3C Polyclonal antibody

Catalog Number: 12733-1-AP

1 Publications



Basic Information

Catalog Number:

12733-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3438

GenBank Accession Number:

BC001571

GeneID (NCBI):

8663

UNIPROT ID:

Q99613

Full Name:

eukaryotic translation initiation factor 3, subunit C

Calculated MW:

913 aa, 110 kDa

Observed MW:

110 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : K-562 cells, MCF-7 cells

IP : K-562 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yanan Pi	37828084	Cell Death Differ	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

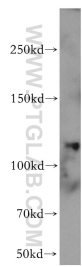
T: 4006900926

E: Proteintech-CN@ptglab.com

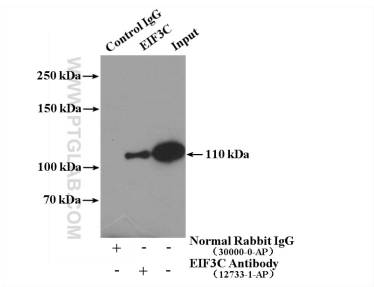
W: ptgcn.com

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Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 12733-1-AP (EIF3C antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-EIF3C (IP:12733-1-AP, 4ug; Detection:12733-1-AP 1:500) with K-562 cells lysate 3200ug.