

For Research Use Only

EIF3A Polyclonal antibody

Catalog Number: 26178-1-AP **7 Publications**



Basic Information

Catalog Number:

26178-1-AP

Size:

850 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22515

GenBank Accession Number:

BC114429

GeneID (NCBI):

8661

UNIPROT ID:

Q14152

Full Name:

eukaryotic translation initiation factor 3, subunit A

Calculated MW:

1382 aa, 166 kDa

Observed MW:

166 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

IF 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IF, RIP

Species Specificity:

human, mouse

Cited Species:

human, rat, mouse

Positive Controls:

WB : A549 cells, HEK-293 cells, mouse brain tissue

IF : HEK-293 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zonghong Li	30295850	Nucleic Acids Res	WB
Zhenwei Li	34825733	J Clin Lab Anal	WB
Tian Luo	28553621	Front Cell Infect Microbiol	WB,IF

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:

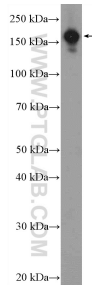
T: 4006900926

E: Proteintech-CN@ptglab.com

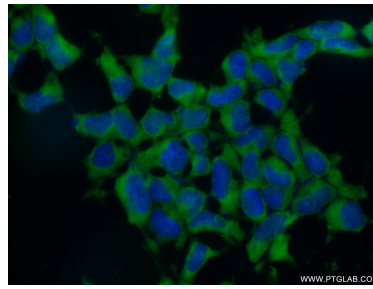
W: ptgcn.com

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

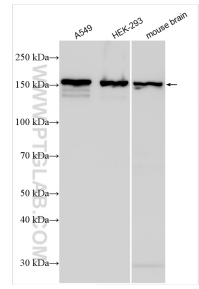
Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 26178-1-AP (EIF3A Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HEK-293 cells using 26178-1-AP (EIF3A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 26178-1-AP (EIF3A antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.