

For Research Use Only

EIF3A Polyclonal ANTIBODY



Catalog Number: 26178-1-AP

2 Publications

Basic Information

Catalog Number:
26178-1-AP

Size:
66 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification
Immunogen Catalog Number:
AG22515

GenBank Accession Number:
BC114429

GeneID (NCBI):
8661

Full Name:
eukaryotic translation initiation factor 3, subunit
A

Calculated MW:
1382aa, 166 kDa

Observed MW:
166 kDa

Recommended Dilutions:
WB 1:500-1:1000
IF 1:50-1:500

Applications

Tested Applications:
IF, WB, ELISA

Cited Applications:
IF, WB

Species Specificity:
human

Cited Species:
human, rat

**Note: suggested antigen retrieval with TE
buffer pH 9.0; (*) Alternatively, antigen
retrieval may be performed with citrate
buffer pH 6.0**

Positive Controls:

WB : HEK-293 cells;

IF : HEK-293 cells;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zonghong Li	30295850	Nucleic Acids Res	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 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

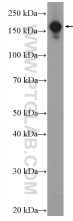
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

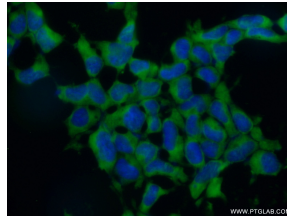
E: proteintech@ptglab.com
W: ptglab.com

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)