

For Research Use Only

CoraLite® Plus 488-conjugated EIF3A Monoclonal antibody



Catalog Number: **CL488-67713**

Basic Information

Catalog Number:

CL488-67713

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG3

Immunogen Catalog Number:

AG24762

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:

Protein A purification

CloneNo.:

1C7B4

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse

Positive Controls:

IF : L02 cells,

Background Information

Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

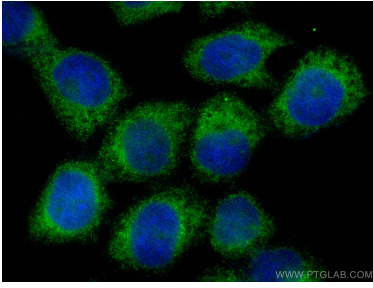
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed L02 cells using CoraLite® Plus 488 EIF3A antibody (CL488-67713, Clone: 1C7B4) at dilution of 1:50.