

For Research Use Only

CoraLite® Plus 488-conjugated EEF2 Monoclonal antibody



Catalog Number: CL488-67550

Basic Information

Catalog Number:

CL488-67550

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG13859

GenBank Accession Number:

BC126259

GeneID (NCBI):

1938

UNIPROT ID:

P13639

Full Name:

eukaryotic translation elongation
factor 2

Calculated MW:

858 aa, 95 kDa

Observed MW:

100 kDa

Purification Method:

Protein G purification

CloneNo.:

1E4D5

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse, rat

Positive Controls:

IF : HepG2 cells,

Background Information

Storage

Storage:

Store at -20°C. Avoid exposure to light.

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:

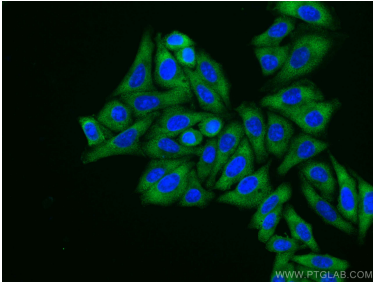
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 EEF2 antibody (CL488-67550, Clone: 1E4D5) at dilution of 1:200.