For Research Use Only

CoraLite® Plus 488-conjugated EIF3E Polyclonal antibody

Catalog Number:CL488-10899

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Basic Information

Catalog Number: CL488-10899 Size: 1000 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1132 GenBank Accession Number: BC008419 GeneID (NCBI): 3646 UNIPROT ID: P60228 Full Name: eukaryotic translation initiation factor 3, subunit E Calculated MW: 445 aa, 52 kDa Observed MW: 48-52 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 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/ICC : U2OS cells, SH-SY5Y 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

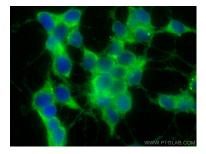
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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 U2OS cells using CoraLite® Plus 488 EIF3E antibody (CL488-10899) at dilution of 1:200.



Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SY5Y cells using Coralite® Plus 488 EIF3E antibody (CL488-10899) at dilution of 1:200.