For Research Use Only

## CoraLite® Plus 488-conjugated EIF3E Polyclonal antibody

www.ptglab.com

**Purification Method:** 

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-10899

**Basic Information** 

Catalog Number: GenBank Accession Number:

CL488-10899 BC008419 GeneID (NCBI): 100ul , Concentration: 1000  $\mu g/ml$  by 3646

Nanodrop; **UNIPROT ID:** Source: P60228

Rabbit Full Name: Isotype: eukaryotic translation initiation

IgG Immunogen Catalog Number: Calculated MW: 445 aa, 52 kDa AG1132

48-52 kDa

factor 3. subunit E

Observed MW:

**Applications** 

**Tested Applications:** 

Species Specificity: human, mouse, rat

Positive Controls:

IF/ICC: U2OS cells, SH-SY5Y cells

Storage

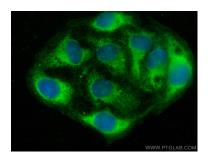
Storage:

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

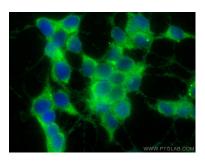
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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.