For Research Use Only

CoraLite®555-conjugated EEF2 Monoclonal antibody

Catalog Number: CL555-67550



Purification Method:

Protein G purification

wavelengths: 557 nm / 570 nm

Positive Controls:

Excitation/Emission maxima

Basic Information

Catalog Number: GenBank Accession Number:

CL555-67550 BC126259

GeneID (NCBI): CloneNo.: 100ul, Concentration: 1000 ug/ml by 1938 1E4D5

Nanodrop; **UNIPROT ID:** Recommended Dilutions: P13639 IF/ICC 1:50-1:500

Mouse Full Name:

Isotype: eukaryotic translation elongation lgG1 factor 2

Immunogen Catalog Number: Calculated MW:

AG13859 858 aa, 95 kDa Observed MW:

Applications Tested Applications:

IF/ICC, FC (Intra) IF/ICC: HepG2 cells,

100 kDa

Species Specificity: human, mouse, rat

Storage Storage:

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

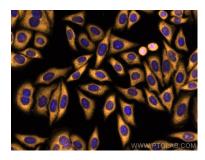
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

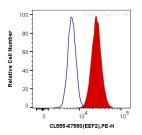
in USA), or 1(312) 455-8498 (outside USA)

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite®555 EEF2 antibody (CL555-67550, Clone: 1E4D5) at dilution of 1:200.



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite®555 Anti-Human EEF2 (CL555-67550, Clone:1E4D5) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).