For Research Use Only

CoraLite® Plus 488-conjugated EEF2 Monoclonal antibody

Catalog Number: CL488-67550



Basic Information

Catalog Number: CL488-67550	Ger BC1
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	
Source:	UNI P13
Mouse Isotype: IgG1	Full euk fact
Immunogen Catalog Number: AG13859	Cal 858

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/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 : HepG2 cells,

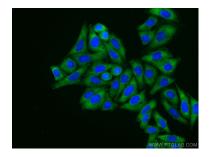
Storage

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: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.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 HepG2 cells using CoraLite® Plus 488 EEF2 antibody (CL488-67550, Clone: 1E4D5) at dilution of 1:200.