For Research Use Only

CoraLite® Plus 488-conjugated EFTUD2 Monoclonal antibody

Catalog Number: CL488-67855

Basic Information

Catalog Number:GenBarCL488-67855BC0023Size:GeneID100ul , Concentration: 1000 µg/ml by9343Nanodrop;UNIPRCSource:Q15025MouseFull NaIsotype:elongatIgG1domainImmunogen Catalog Number:CalculaAG24345116 kDa

GenBank Accession Number: BC002360 GeneID (NCBI): / 9343 UNIPROT ID: Q15029 Full Name: elongation factor Tu GTP binding domain containing 2 Calculated MW: 116 kDa Observed MW: 109-120 kDa



Purification Method: Protein G purification CloneNo.: 2F4G2 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

Tested Applications: FC (Intra) Species Specificity: Human, mouse, rat

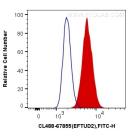
Storage

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



1X10^6 HepG2 cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human EFTUD2 (CL488-67855, Clone:2F4G2) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).