For Research Use Only

CoraLite® Plus 488-conjugated DLAT **proteintech**[®] Monoclonal antibody

Catalog Number: CL488-68303

Basic Information

CL488-68303 Size: 1000 µg/ml Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG4226

Catalog Number:

GenBank Accession Number: **Purification Method:** BC039084 Protein A purification GeneID (NCBI): CloneNo.: 1737 1F2B9 UNIPROT ID: Recommended Dilutions: P10515 IF 1:200-1:800 Full Name: Excitation/Emission maxima dihydrolipoamide S-acetyltransferasewavelengths: 493 nm / 522 nm Calculated MW: 647 aa, 70 kDa **Observed MW:** 69-70 kDa

Applications

Tested Applications: IF/ICC Species Specificity: Human, mouse, rat Positive Controls: IF : HepG2 cells,

Background Information

Storage

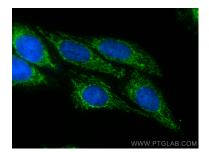
Storage:

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 (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 DLAT antibody (CL488-68303, Clone: 1F2B9) at dilution of 1:400.