For Research Use Only

CoraLite® Plus 488-conjugated DBT Polyclonal antibody



Catalog Number: CL488-12451

Basic Information

Catalog Number: CL488-12451 Size: 1000 µg/ml Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG3101

Tested Applications:

Species Specificity:

GenBank Accession Number:

BC016675 GeneID (NCBI): 1629 **UNIPROT ID:** P11182 Full Name:

dihydrolipoamide branched chain transacylase E2

Calculated MW: 482 aa, 53 kDa Observed MW:

53 kDa

Purification Method:

Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

human, mouse, rat

Positive Controls:

IF/ICC: HepG2 cells,

Background Information

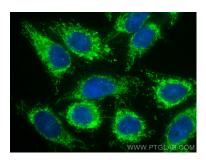
Storage

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 (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 DBT antibody (CL488-12451) at dilution of 1:200.