Product Datasheet

DLAT Antibody

Catalog No: CY8125 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



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Information

UniProt ID: P10515

All Names: DLAT; DLTA; E2; PBC; PDCE2;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 69kDa

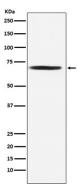
Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

Background

The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2). It contains multiple copies of three enzymatic components: pyruvate dehydrogenase (E1), dihydrolipoamide acetyltransferase (E2) and lipoamide dehydrogenase (E3).



Western blot analysis of DLAT expression in Jurkat cell lysate.

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