

Product datasheet for TB438043

OriGene Technologies, Inc.

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Lipoamide Dehydrogenase (DLD) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of DLD (NM_001289750), transcript variant 2, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC238043

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

Lipoamide Dehydrogenase (DLD) Mouse Monoclonal Antibody [Clone ID: OTI6D5] (TA503387)

ACCN: <u>NM 001289750, NP 001276679</u>

Synonyms: DLDD; DLDH; E3; GCSL; LAD; OGDC-E3; PHE3

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeg: NP 001276679

Locus ID: 1738 Cytogenetics: 7q31.1

Protein Families: Druggable Genome

Protein Pathways: Citrate cycle (TCA cycle), Glycine, serine and threonine metabolism, Glycolysis /

Gluconeogenesis, Metabolic pathways, Pyruvate metabolism, Valine, leucine and isoleucine

degradation

