

## **Product datasheet for TB438360**

## OriGene Technologies, Inc.

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## Lipoamide Dehydrogenase (DLD) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of DLD (NM 001289752), transcript variant 4, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC238360

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 001289752, NP 001276681</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 001276681

**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

