

Product datasheet for TA377984

LDHD Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 158-507 of

human LDHD (NP_705690.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 52kDa/54kDa

Gene Name: lactate dehydrogenase D

Database Link: Entrez Gene 197257 Human

Q86WU2

Background: The protein encoded by this gene belongs to the D-isomer specific 2-hydroxyacid

dehydrogenase family. The similar protein in yeast has both D-lactate and D-glycerate

dehydrogenase activities. Alternative splicing occurs at this locus and two transcript variants

encoding distinct isoforms have been identified.

Synonyms: DLD; MGC57726



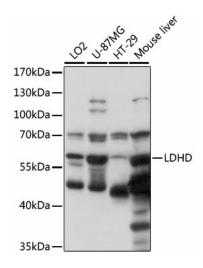
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of various cell lines, using LDHD antibody (TA377984) at 1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 5s