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# **LDHD Polyclonal Antibody**

catalog number: E-AB-18267

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

**Reactivity** Human

Immunogen Fusion protein of human LDHD

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

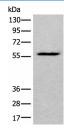
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of HEPG2 cell lysate using LDHD

Polyclonal Antibody at dilution of 1:400

Observed-MV:Refer to figures Calculated-MV:55 kDa

# Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

LDHD belongs to the D-isomer specific 2-hydroxyacid dehydrogenase family. D-lactate and D-glycerate dehydrogenase activities have been found in a similar protein in yeast. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified.