## LDHD Antibody

Catalog No: #43877



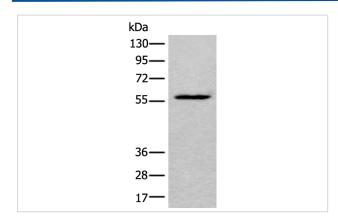
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.
Product Name	LDHD Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total LDHD protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human LDHD
Target Name	LDHD
Other Names	DLD
Accession No.	Swiss-Prot#: Q86WU2NCBI Gene ID: 197257
Uniprot	Q86WU2
GeneID	197257;
Calculated MW	55kd
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

## **Application Details**

Western blotting: 1:200-1000

## **Images**



Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane: HEPG2 cell lysate,

Primary antibody:LDHD antibody at dilution 1/400,

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,

Exposure time: 30 seconds

## 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

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Note: This product is for in vitro research use only