Datasheet for ABIN790518

anti-DLD antibody (AA 1-510)

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2 Images

Overview

Quantity:	50 µg
Target:	DLD
Binding Specificity:	AA 1-510
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DLD antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	DLD (AAH18696, 1 a.a. ~ 510 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	3C1
Isotype:	IgG3 kappa
Specificity:	Human DLD
Purification:	Purified from ascites by Protein A

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Target Details

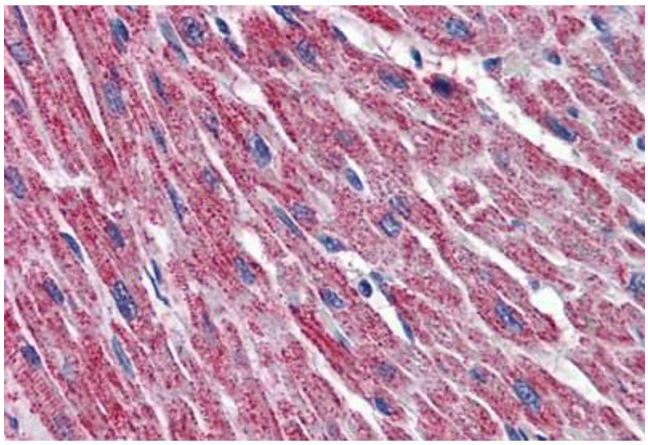
Target:	DLD
Alternative Name:	DLD / Diaphorase / E3 (DLD Products)
Background:	Name/Gene ID: DLD Synonyms: DLD, Diaphorase, DLDH, Dihydrolipoamide dehydrogenase, E3, GCSL, Lipoyl dehydrogenase, PHE3, Lipoamide dehydrogenase, Lipoamide reductase, LAD
Gene ID:	1738
UniProt:	P09622
Pathways:	Ribonucleoside Biosynthetic Process, Cell RedoxHomeostasis

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB (1:500 - 1:1000) Usage: Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

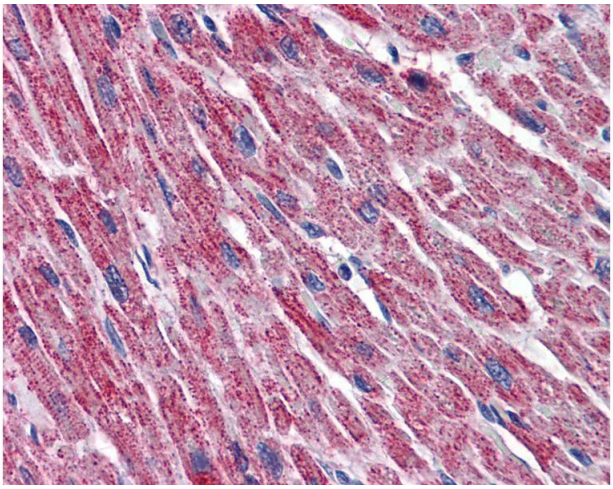
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-DLD / DLDH antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

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