

Datasheet for ABIN957729

anti-Lactate Dehydrogenase A antibody



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µL
Target:	Lactate Dehydrogenase A (LDHA)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Lactate Dehydrogenase A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant protein
	Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Anti-LDHA recognizes recombinant protein LDHA.
Purification:	Affinity purified

Target Details

Target:	Lactate Dehydrogenase A (LDHA)
Alternative Name:	LDHA / LDH1 (LDHA Products)

Target Details

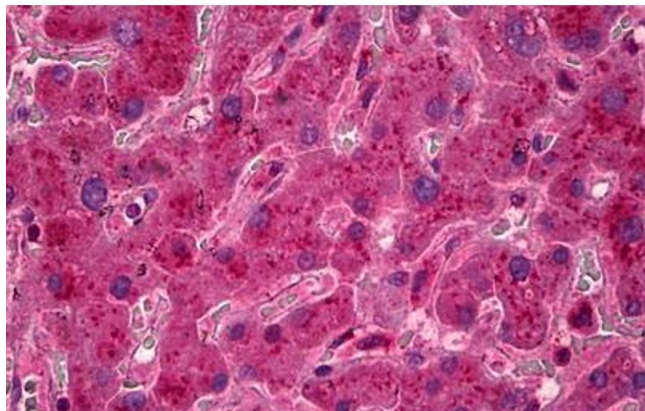
Background:	Name/Gene ID: LDHA Synonyms: LDHA, LDH muscle subunit, LDH1, Lactate dehydrogenase M, LDH-M, GSD11, Lactate dehydrogenase A, LDH-A, LDHM, PIG19, Proliferation-inducing gene 19
Gene ID:	3939
UniProt:	P00338
Pathways:	Warburg Effect

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (20 µg/mL), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

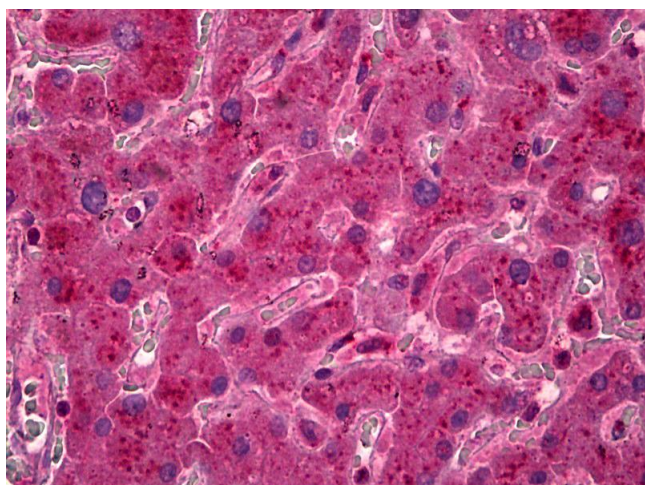
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Citrate-Tris-HCl buffer, pH 7.0, 0.02 % Proclin 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-LDHA antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN957729 concentration 20 ug/ml.



Immunohistochemistry

Image 2. Anti-LDHA antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml.