

Product Datasheet

Lactate Dehydrogenase C Antibody H00003948-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003948-D01P**Lactate Dehydrogenase C Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

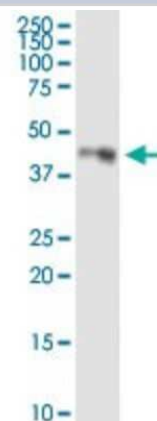
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3948
Gene Symbol	LDHC
Species	Human, Mouse
Specificity/Sensitivity	Reacts with lactate dehydrogenase C.
Immunogen	LDHC (NP_002292.1, 1 a.a. - 332 a.a.) full-length human protein. MSTVKEQLIEKLIEDDENSQCKITIVGTGAVGMACAISILLKDLADELALVDVALD KLKGEMMDLQHGS�FFSTKITSGKDYSVSANSRIVIVTAGARQQEGETRLALV QRNVAIMKSIIPAIVHYSPDCKILVVSNPVDILTYIVWKISGLPVTRVIGSGCNLDS ARFRYLIGEKLGVHPTSCHGWIGEHDSSVPLWSGVNVAGVALKTLDPKLGT DSDKEHWKNIHKQVIQSAYEIIKLKGYTSWAIGLSVMDLVGSILKNLRRVHPVST MVKGLYGIKEELFLSIPCVLGRNGVSDVVKINLNSEEEALFKKSAETLWNIQKDLI F
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

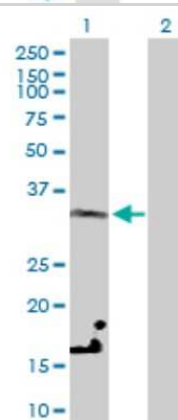


Images

Western Blot: Lactate Dehydrogenase C Antibody [H00003948-D01P] - Analysis of LDHC transfected lysate using anti-LDHC rabbit polyclonal antibody and Protein Magnetic Bead, and immunoblotted with LDHC purified mouse polyclonal antibody (B01P).



Western Blot: Lactate Dehydrogenase C Antibody [H00003948-D01P] - Analysis of LDHC expression in transfected 293T cell line by LDHC polyclonal antibody. Lane 1: LDHC transfected lysate(36.30 KDa). Lane 2: Non-transfected lysate.



Publications

Lo JC, Jamsai D, O'Connor AE et al. RAB-Like 2 Has an Essential Role in Male Fertility, Sperm Intra-Flagellar Transport, and Tail Assembly. PLoS Genet. 2012-10-04 [PMID: 23055941]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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