

Product Datasheet

CLYBL Antibody - Azide and BSA Free H00171425-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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H00171425-B01P

CLYBL Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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)

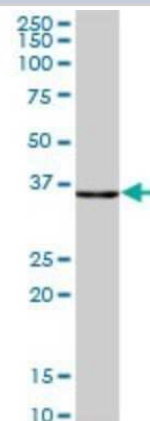
Product Description	
Description	Novus Biologicals Mouse CLYBL Antibody - Azide and BSA Free (H00171425-B01P) is a polyclonal antibody validated for use in WB. Anti-CLYBL Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	171425
Gene Symbol	CLYBL
Species	Human
Specificity/Sensitivity	Reacts with citrate lyase beta like.
Immunogen	CLYBL (AAH34360.1, 1 a.a. - 340 a.a.) full-length human protein. MALRLLRRAARGAAAAALLRLKASLAADIPRLGYSSSSHHKYIPRRVLYVPGN DEKKIKKIPSLNVDCAVLDCEDGVAANKKNEARLRIVKTLEDIDLGPTEKCVRVN SVSSGLAEEDLETLLQSRVLPSSLMLPKVESPEEIQWFADKFSFHLKGRKLEQP MNLIPFVETAMGLLNFKAVCEETLKVGPPQVGLFLDAVVFGGEDFRASIGATSSK ETLDILYARQKIVVIAKAFGLQAVDLVYIDFRDGAGLLRQSREGAAMGFTGKQVI HPNQIAVVQEQFSPSPEKIKWAEELIAAFKEHQQLGKGAFTFQGSMIDMPLLKQ AQNTVTLATSIKEK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.

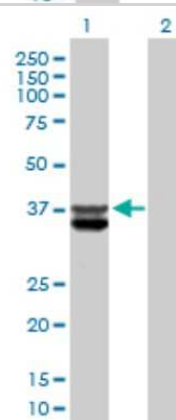


Images

Western Blot: CLYBL Antibody [H00171425-B01P] - Analysis of CLYBL expression in human liver.



Western Blot: CLYBL Antibody [H00171425-B01P] - Analysis of CLYBL expression in transfected 293T cell line by CLYBL polyclonal antibody. Lane 1: CLYBL transfected lysate(37.4 KDa). Lane 2: Non-transfected lysate.



Publications

Strittmatter L, Li Y, Nakatsuka NJ et al. CLYBL is a polymorphic human enzyme with malate synthase and beta-methylmalate synthase activity. Hum Mol Genet. 2014-05-01 [PMID: 24334609] (Human)



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Products Related to H00171425-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-84453PEP	CLYBL Recombinant Protein Antigen

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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