

Product Datasheet

LPCAT2 Antibody - Azide and BSA Free H00054947-B01P

Unit Size: 0.05 mg

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

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H00054947-B01P

LPCAT2 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)

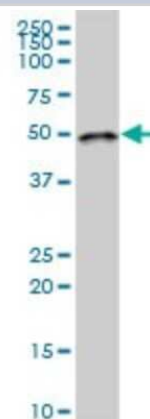
Product Description	
Description	Novus Biologicals Mouse LPCAT2 Antibody - Azide and BSA Free (H00054947-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54947
Gene Symbol	LPCAT2
Species	Human
Specificity/Sensitivity	Reacts with lysophosphatidylcholine acyltransferase 2.
Immunogen	LPCAT2 (NP_060309.2, 1 a.a. - 544 a.a.) full-length human protein. MSRCAQAAEVAATVPGAGVGNVGLRPPMVPRQASFFPPVPNPFPVQQTQIGS ARRVQIVLLGIILLPIRVLLVALILLLAWPFAAISTVCCPEKLTHPITGWRRKITQTA LKFLGRAMFFSMGFIVAVKGKIASPLEAPVFVAAPHSTFFDGIACVVAGLPMSV SRNENAQVPLIGRLLRAVQPVLVSRVDPDSRKNTINEIHKRTTSGGEWPQILVFP EGTCTNRSCLITFKPGAFIPGVPVQPVLLRYPNKLDVTWTWQGYTFIQLCMLT FCQLFTKVEVEFMPVQVPNDEEKNDPVLFAKVRNLMALGIPVTDHTYEDC RLMISAGQLTLPMEAGLVEFTKISRKLKLDWDGVRKHLDEYASIASSSKGGRIGI EEFAKYLKLPVSDVLRQLFALFDRNHDGSIDFREYVIGLAVLCNPSNTEEIIQVAF KLFDVDEDDGYITEEEFSTILQASLGVPDLDVSGLFKEIAQGDSISYEEFKSFALKH PEYAKIFTTYLDLQTCFVSLPKEVQTTPSTASNKVSPEKHEESTSDKKDD
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
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.

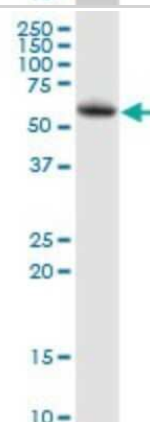


Images

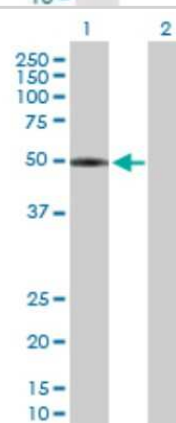
Western Blot: LPCAT2 Antibody [H00054947-B01P] - Analysis of AYTL1 expression in human pancreas.



Western Blot: LPCAT2 Antibody [H00054947-B01P] - Analysis of LPCAT2 expression in A-431.



Western Blot: LPCAT2 Antibody [H00054947-B01P] - Analysis of LPCAT2 expression in transfected 293T cell line by LPCAT2 polyclonal antibody. Lane 1: AYTL1 transfected lysate(59.84 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00054947-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
H00054947-P01-10ug	Recombinant Human LPCAT2 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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