

Product Datasheet

Lysine Hydroxylase 2/PLOD2 Antibody - Azide and BSA Free H00005352-D01P

Unit Size: 0.1 mg

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

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H00005352-D01P

Lysine Hydroxylase 2/PLOD2 Antibody - Azide and BSA Free

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 G purified
Buffer	PBS (pH 7.4)

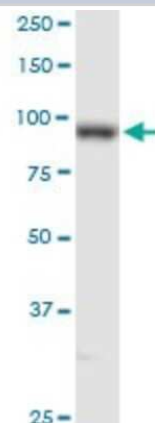
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5352
Gene Symbol	PLOD2
Species	Human
Immunogen	PLOD2 (NP_891988.1, 1 a.a. - 758 a.a.) full-length human protein. MGGCTVKPQLLLLALVLPWNPCLGADSEKPSSIPTDKLLVITVATKESDGFHR FMQSAKYFNITVKVLGQGEEWRGGDGINSIGGGQKVRLMKEVMEHYADQDD LVVMFTECFDVIFAGGPPEVLKKFQKANHKVVFAADGILWPDKRLADKYPVWHI GKRYLNSGGFIGYAPYVNRIVQQWNLQDNDQDLFYTKVYIDPLKREAINITLD HKCKIFQTLNGAVDEVVLKFENGKARAKNTFYETLPVAINGNGPTKILLNYFGNY VPNSWTQDNGCTLCEFDTVDL SAVDVHPNVSIGVFIEQPTPFLPRFLDILLTLDY PKEALKLFIHNKEVYHEKDIKVFDFKAKHEIKTIKIVGPEENLSQAEARNMGMD CRQDEKCDYYFSVDADVLTNPRTLKILIEQNRKIIAPLVTRHGKLWSNFWGAL SPDGYARSEDYVDIVQGNRVGVWNPYMANVYLIKGTLRSEMNERNYFVR DKLDPDMALCRNAREMTLQREKDSPTPETFQMLSPPKGVFMYISNRHEFGRL STANYNTSHYNNDLWQIFENPVDWKEKYINRDYSKIFTENIVEQPCPDVFWFPI FSEKACDELVEEMEHYGKWSGGKHHDSRISGGYENVPTDDIHMKQVDLENVW LHFIREFIAPVTLKVFAGYYTKGFALLNFVVKYSPERQSRSLRPHHDASTFTINIAL NNVGEDFQGGGCKFLRYNCSIESPRKGWSFMHPGRLTHLHEGLPVKNGTRYI AVSFIDP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	It has been used for WB and Functional.

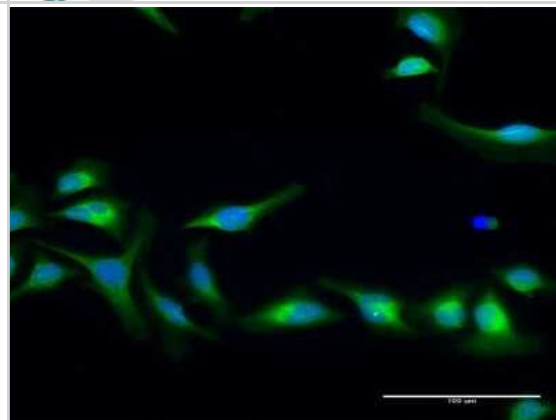


Images

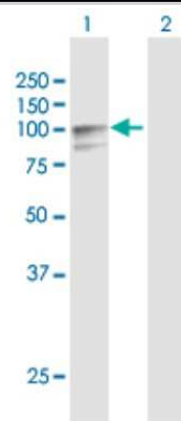
Western Blot: Lysine Hydroxylase 2/PLOD2 Antibody [H00005352-D01P] - Analysis of PLOD2 expression in HeLa.



Immunocytochemistry/Immunofluorescence: Lysine Hydroxylase 2/PLOD2 Antibody [H00005352-D01P] - Analysis of antibody to PLOD2 on HeLa cell. Antibody concentration 30 ug/ml.



Western Blot: Lysine Hydroxylase 2/PLOD2 Antibody [H00005352-D01P] - Analysis of PLOD2 expression in transfected 293T cell line by PLOD2 polyclonal antibody. Lane 1: PLOD2 transfected lysate(87.10 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00005352-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005352-P02-10ug	Recombinant Human Lysine Hydroxylase 2/PLOD2 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.

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