Product Datasheet

LDLRAD4 Antibody - Azide and BSA Free H00000753-B01P

Unit Size: 0.05 mg

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

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H00000753-B01P

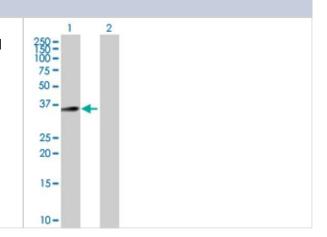
LDLRAD4 Antibody - Azide and BSA Free

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	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	753
Gene Symbol	LDLRAD4
Species	Human
Specificity/Sensitivity	C18orf1 - chromosome 18 open reading frame 1,
Immunogen	C18orf1 (NP_852146.1, 1 a.a 306 a.a.) full-length human protein. MPEAGFQATNAFTECKFTCTSGKCLYLGSLVCNQQNDCGDNSDEENCLLVTE HPPPGIFNSELEFAQIIIIVVVVTVMVVVIVCLLNHYKVSTRSFINRPNQSRRRED GLPQEGCLWPSDSAAPRLGASEIMHAPRSRDRFTAPSFIQRDRFSRFQPTYPY VQHEIDLPPTISLSDGEEPPPYQGPCTLQLRDPEQQMELNRESVRAPPNRTIFD SDLIDIAMYSGGPCPPSSNSGISASTCSSNGRMEGPPPTYSEVMGHHPGASFL HHQRSNAHRGSRLQFQQNNAESTIVPIKGKDRKPGNLV
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.



Images

Western Blot: LDLRAD4 Antibody [H00000753-B01P] - Analysis of C18orf1 expression in transfected 293T cell line by C18orf1 polyclonal antibody. Lane1:C18orf1 transfected lysate(33.66 KDa). Lane2:Non-transfected lysate.



Publications

Nakano N, Maeyama K, Sakata N et al. C18 ORF1: A Novel Negative Regulator of TGF-bSignaling. J Biol Chem. 2014-03-13 [PMID: 24627487]





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Products Related to H00000753-B01P

NBP2-38061PEP	LDLRAD4 Recombinant Protein Antigen
NBP1-97019-5mg	Mouse IgG Isotype Control
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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