

Product Datasheet

Rev-erb beta/NR1D2 Antibody - Azide and BSA Free H00009975-D01P

Unit Size: 0.1 mg

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

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H00009975-D01P

Rev-erb beta/NR1D2 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 A purified
Buffer	PBS (pH 7.4)

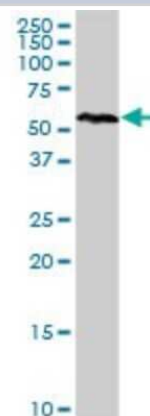
Product Description	
Host	Rabbit
Gene ID	9975
Gene Symbol	NR1D2
Species	Human, Mouse
Specificity/Sensitivity	NR1D2 - nuclear receptor subfamily 1, group D, member 2,
Immunogen	NR1D2 (NP_005117.2, 1 a.a. - 579 a.a.) full-length human protein. MEVNAGGVIAIYISSSSSASSHASCHSEGSSENSFQSSSSSVSPSSPNSSNSDTNG NPKNGDLANIEGILKNDRIDCSMKTSKSSAPGMTKSHSGVTKFSGMVLLCKVC GDVASGFHYGVHACEGCKGFFRRSIQQNIQYKKCLKNENCSIMRMNRNRCQQ CRFKKCLSVGMSRDAVRFGRIKREKQRMLIEMQSAMKTMMSQFSGHLQND TLVEHHEQTALPAQEQLRPKPQLEQENIKSSSPSSDFAKEEVIGMVTRAHKDT FMYNQEQQENSAESMQPKRGERIRKNMEQYNLNHDHCGNGLSSHFPCESEQ QHLNGQFKGRNIMHYPNGHAICIANGHCMNFSNAYTQRVCDRVPIDGFSQNE NKNSYLCNTGGRMHLVCPMSKSPYVDPHKGSGHEIWEEFMSFTPAVKEVVEF AKRIPGFRDLSQHDQVNLLKAGTFEVLMVRFASLFDKERTVTFLSGKKYSVDD LHSMGAGDLLNSMFSEKLNALQLSDEEMSLFTAVVLVSADRSIENVNSVE ALQETLIRALRTLIMKNHPNEASIFTKLLLKLPLRSLNNMHSEELLAFKVHP
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 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

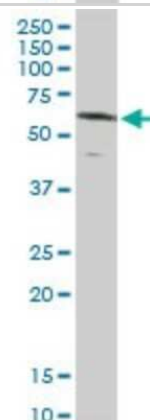


Images

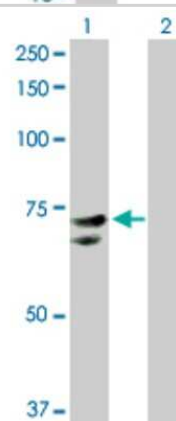
Western Blot: Rev-erb beta/NR1D2 Antibody [H00009975-D01P] - Analysis of NR1D2 expression in mouse liver.



Western Blot: Rev-erb beta/NR1D2 Antibody [H00009975-D01P] - Analysis of NR1D2 expression in HeLa.



Western Blot: Rev-erb beta/NR1D2 Antibody [H00009975-D01P] - Analysis of NR1D2 expression in transfected 293T cell line by NR1D2 polyclonal antibody. Lane 1: NR1D2 transfected lysate(64.70 KDa). Lane 2: Non-transfected lysate.



Publications

Mingyue H, Songbo A Ruscogenin Prevents Folic Acid-Induced Acute Kidney Damage by Inhibiting Rev-erb α/β -Mediated Ferroptosis. *Comput Intell Neurosci*. 2022-07-08 [PMID: 35845882]

Zhao M, Zhao H, Deng J et al. Role of the CLOCK protein in liver detoxification. *Br J Pharmacol*. 2019-08-12 [PMID: 31404943]



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Products Related to H00009975-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
H00009975-P01-10ug	Recombinant Human Rev-erb beta/NR1D2 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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