

Product Datasheet

Rev-erb beta/NR1D2 Antibody (1G2) - Azide and BSA Free H00009975-M01

Unit Size: 0.1 mg

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

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H00009975-M01

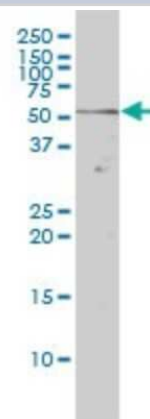
Rev-erb beta/NR1D2 Antibody (1G2) - Azide and BSA Free

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	Monoclonal
Clone	1G2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Rev-erb beta/NR1D2 Antibody (1G2) - Azide and BSA Free (H00009975-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9975
Gene Symbol	NR1D2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NR1D2 - nuclear receptor subfamily 1, group D, member 2
Immunogen	NR1D2 (AAH45613, 1 a.a. ~ 579 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEVNAGGVIAYISSSSSASSHASCHSEGSSENSFQSSSSSVSSPSSNSSDTNG NPKNGDLANIEGILKNDRIDCSMKTSKSSAPGMTKSHSGVTKFSGMVLLCKVC GDVASGFHYGVHACEGCKGFFRRSIQQNIQYKKCLKNENCSIMRMNRNRCQQ CRFKKCLSVGMSRDAVRFGRIKREKQRM LIEMQSAMKTMMNSQFSGHLQND TLVEHHEQTALPAQEQLRPKPQLEQENIKSSSPSSDFAKEEVIGMVTRAHKDT FMYNQEQQENSAESMQPKRGERIRKNMEQYNLNHDHCGNGLSSHFPCESEQ QHLNGQFKGRNIMHYPNGHAICIANGHCMNFSNAYTQRVCDRVPIDGFSQNE NKNSYLCNTGGRMHLVCPMSKSPYVDPHKS GHEIWEEFMSFTPAVKEVVEF AKRIPGFRDLSQHDQVNLLKAGTFEVL MVRFASLFD AKERTVTFLSGKKYSVDD LHSMGAGDLLNSMFEFSEKLNALQLSDEEMSLFTAVVLVSADRS GIENVNSVE ALQETLIRALRTLIMKNHPNEASIFTKLLLKL PDLRSLNNMHSEELLAFKVHP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, RNAi validation and ELISA.

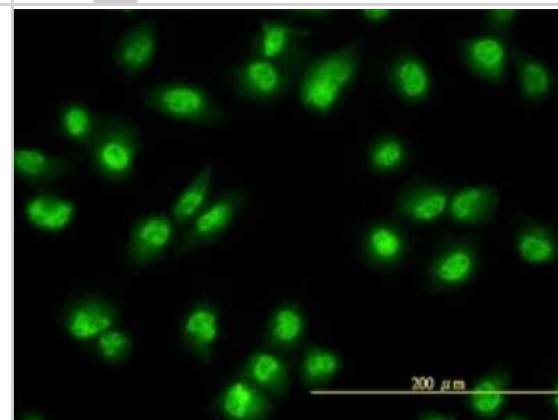


Images

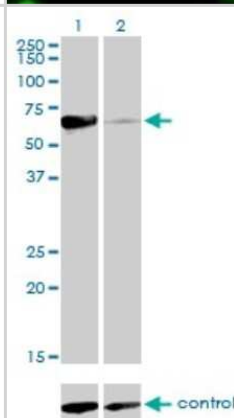
Western Blot: Rev-erb beta/NR1D2 Antibody (1G2) [H00009975-M01] - NR1D2 monoclonal antibody (M01), clone 1G2 Analysis of NR1D2 expression in Hela.



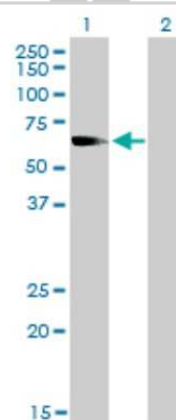
Immunocytochemistry/Immunofluorescence: Rev-erb beta/NR1D2 Antibody (1G2) [H00009975-M01] - Analysis of monoclonal antibody to NR1D2 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: Rev-erb beta/NR1D2 Antibody (1G2) [H00009975-M01] - Analysis of NR1D2 over-expressed 293 cell line, cotransfected with NR1D2 Validated Chimera RNAi (Cat # H00009975-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with NR1D2 monoclonal antibody (M01), clone 1G2 (Cat # H00009975-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Western Blot: Rev-erb beta/NR1D2 Antibody (1G2) [H00009975-M01] - Analysis of NR1D2 expression in transfected 293T cell line by NR1D2 monoclonal antibody (M01), clone 1G2. Lane 1: NR1D2 transfected lysate (64.7 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00009975-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
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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