

# Product Datasheet

## Rev-erb A alpha/NR1D1 Antibody (5H6) - Azide and BSA Free H00009572-M05

Unit Size: 0.1 mg

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

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**H00009572-M05**

Rev-erb A alpha/NR1D1 Antibody (5H6) - 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	5H6
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

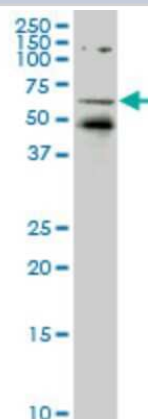
Product Description	
Description	Novus Biologicals Mouse Rev-erb A alpha/NR1D1 Antibody (5H6) - Azide and BSA Free (H00009572-M05) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9572
Gene Symbol	NR1D1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NR1D1 (5H6)
Immunogen	NR1D1 (AAH56148, 1 a.a. ~ 614 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTTLDSNNNTGGVITYIGSSGSSPSRTSPESLYSDNSNGSFQSLTQGCPTYFP PSPTGSLTQDPARSFGSIPPSLSDDGSPSSSSSSSSSSSSSFYNGSPGSLQVA MEDSSRVSPSKSTSNITKLNGMVLLCKVCGDVASGFHYGVHACEGCKGFFRR SIQQNIQYKRCLKNENCIVRINRNRCCQCRFKKCLSVGMSRDAVRFGRIPKRE KQRMLAEMQSAMNLANQLSSQCPLETSPTQHPTPGPMGSPPPAPVPSPLV GFSQFPQQLTPRSPSPEPTVEDVISQVARAHREIFTYAHDKLGSPPGNFNAN HASGSPATTTPHRWENQGCPPAPNDNNTLAAQRHNEALNGLRQAPSSYPPT WPPGPAHHSCHQSNSNGHRLCPTHVYAAPEGKAPANSRQGN SKNVLLACP MNMYPHGRSGRTVQEIWEDFMSFTPAVREVVVEFAKHIPGFRDLSQHDQVTL LKAGTFEVL MVRFASLFNVKDQTMFLSRTTYSLQELGAMGMGDLLSAMFDF EKLNSLALTEELGLFTAVVLVSADRSGMENSASVEQLQETLLRALRALVLKNR PLETSRFTKLLLKLPDLRTLNNMHSEKLLSFRVDAQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate for western blot. It has also been used for ELISA.

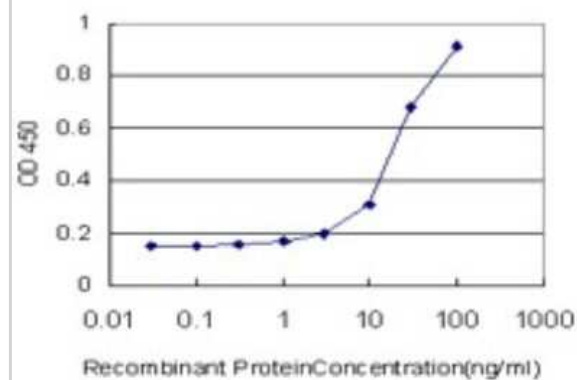


## Images

Western Blot: Rev-erb A alpha/NR1D1 Antibody (5H6) [H00009572-M05]  
- Analysis of NR1D1 expression in Hela S3 NE (Cat # L013V3).



Sandwich ELISA: Rev-erb A alpha/NR1D1 Antibody (5H6) [H00009572-M05] - Detection limit for recombinant GST tagged NR1D1 is approximately 3ng/ml as a capture antibody.





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### **Products Related to H00009572-M05**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

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### **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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