# **Product Datasheet**

# HLF Antibody (2C9) - Azide and BSA Free H00003131-M05

Unit Size: 0.1 mg

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

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# H00003131-M05

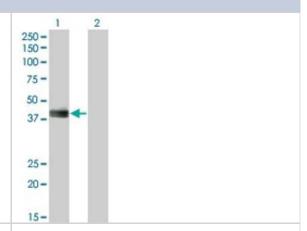
HLF Antibody (2C9) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3131
Gene Symbol	HLF
Species	Human
Specificity/Sensitivity	HLF - hepatic leukemia factor
Immunogen	HLF (AAH36093, 1 a.a. ~ 295 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MEKMSRPLPLNPTFIPPPYGVLRSLLENPLKLPLHHEDAFSKDKDKEKKLDDES NSPTVPQSAFLGPTLWDKTLPYDGDTFQLEYMDLEEFLSENGIPPSPSQHDHS PHPPGLQPASSAAPSVMDLSSRASAPLHPGIPSPNCMQSPIRPGQLLPANRNT PSPIDPDTIQVPVGYEPDPADLALSSIPGQEMFDPRKRKFSEEELKPQPMIKKA RKVFIPDDLKDDKYWARRRKNNMAAKRSRDARRLKENQIAIRASFLEKENSAL RQEVADLRKELGKCKNILAKYEARHGPL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Sandwich ELISA Capture
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Sandwich ELISA Capture

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Sandwich ELISA, Sandwich ELISA Capture
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Sandwich ELISA Capture
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

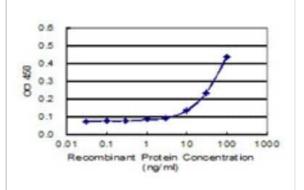


# **Images**

Western Blot: HLF Antibody (2C9) [H00003131-M05] - Analysis of HLF expression in transfected 293T cell line by HLF monoclonal antibody (M05), clone 2C9. Lane 1: HLF transfected lysatE (33.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA Capture: HLF Antibody (2C9) [H00003131-M05] - Detection limit for recombinant GST tagged HLF is 3 ng/ml as a capture antibody.





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# **Products Related to H00003131-M05**

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)

NBP2-57433PEP HLF Recombinant Protein Antigen

#### 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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