

# Product Datasheet

## CIRBP Antibody (1C9) - Azide and BSA Free H00001153-M03

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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**H00001153-M03**

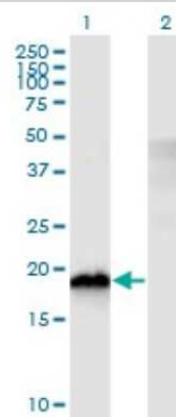
CIRBP Antibody (1C9) - Azide and BSA Free

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	1C9
Preservative	No Preservative
Isotype	IgG2a 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	1153
Gene Symbol	CIRBP
Species	Human
Specificity/Sensitivity	CIRBP - cold inducible RNA binding protein (1C9)
Immunogen	CIRBP (NP_001271.1, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASDEGKLFVGGLSFDTNEQSLEQVFSKYGQISEVVVVKDRETQSRSGFGFV TFENIDDAKDAMMAMNGKSVDGRQIRVDQAGKSSDNRS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

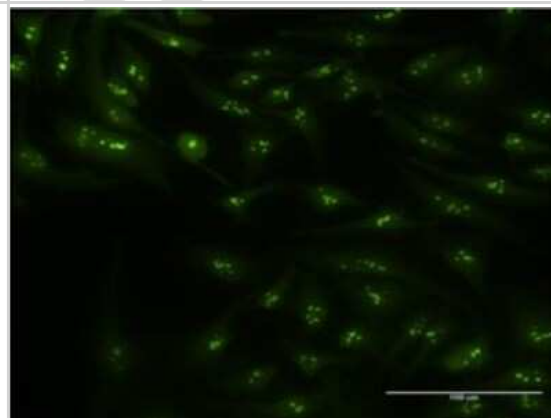


## Images

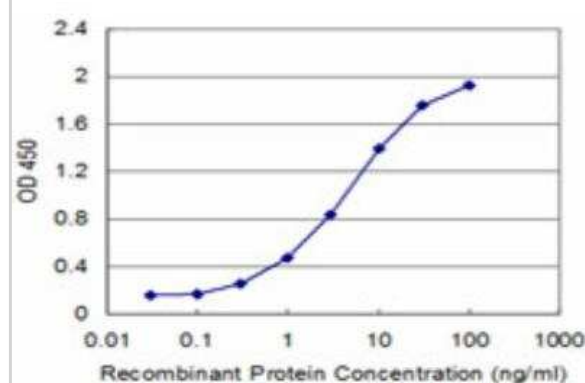
Western Blot: CIRBP Antibody (1C9) [H00001153-M03] - Analysis of CIRBP expression in transfected 293T cell line by CIRBP monoclonal antibody (M03), clone 1C9. Lane 1: CIRBP transfected lysate (Predicted MW: 18.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: CIRBP Antibody (1C9) [H00001153-M03] - Analysis of monoclonal antibody to CIRBP on HeLa cell. Antibody concentration 10 ug/ml



ELISA: CIRBP Antibody (1C9) [H00001153-M03] - Detection limit for recombinant GST tagged CIRBP is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00001153-M03**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-51095-0.1mg	Recombinant Human CIRBP His Protein

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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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