

# Product Datasheet

## HIC1 Antibody (2F9) - Azide and BSA Free H00003090-M02

Unit Size: 0.1 mg

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

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**H00003090-M02**

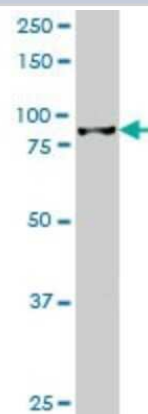
HIC1 Antibody (2F9) - Azide and BSA Free

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	2F9
Preservative	No Preservative
Isotype	IgG2b 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	3090
Gene Symbol	HIC1
Species	Human, Rat
Specificity/Sensitivity	HIC1 (2F9)
Immunogen	HIC1 (NP_006488, 396 a.a. ~ 453 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YKSSSEETGSSEDPSPPGGHLEGYPCHLAYGEPESFGDNLYVCIPCGKGFPS SEQLN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

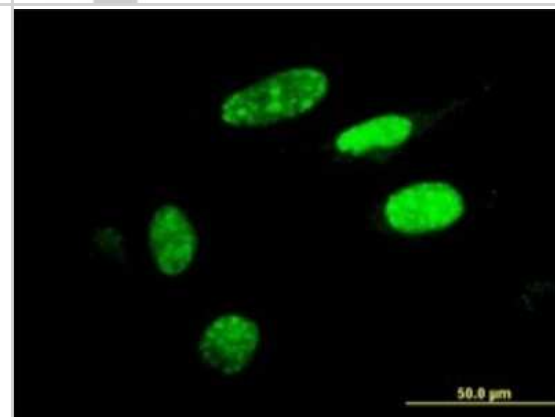


## Images

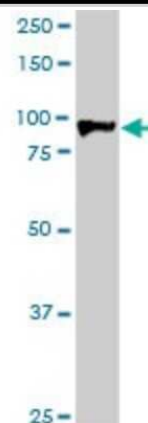
Western Blot: HIC1 Antibody (2F9) [H00003090-M02] - HIC1 monoclonal antibody (M02), clone 2F9 Analysis of HIC1 expression in Jurkat.



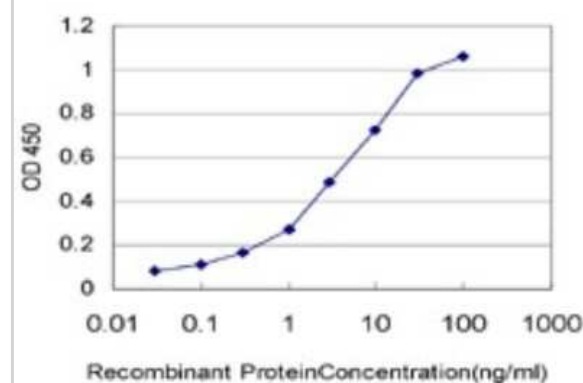
Immunocytochemistry/Immunofluorescence: HIC1 Antibody (2F9) [H00003090-M02] - Analysis of monoclonal antibody to HIC1 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: HIC1 Antibody (2F9) [H00003090-M02] - HIC1 monoclonal antibody (M02), clone 2F9. Analysis of HIC1 expression in PC-12.



Sandwich ELISA: HIC1 Antibody (2F9) [H00003090-M02] - Detection limit for recombinant GST tagged HIC1 is approximately 0.1 ng/ml as a capture antibody.





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### **Products Related to H00003090-M02**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00003090-Q02-10ug	Recombinant Human HIC1 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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