

# Product Datasheet

## RNF2 Antibody (4A9) - Azide and BSA Free H00006045-M06

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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**H00006045-M06**

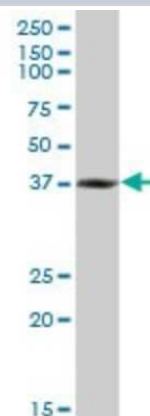
RNF2 Antibody (4A9) - Azide and BSA Free

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	4A9
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	6045
Gene Symbol	RNF2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	RNF2 - ring finger protein 2 (4A9)
Immunogen	RNF2 (NP_009143, 192 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PSNKRTKTSDDSGLELDNNNAAMAIDPVMDGASEIELVFRPHPTLMEKDDSAQ TRYIKTSGNATVDHLSKYLAVRLALEELRSKGESNQMNLDTASEKQ
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 10 ug/ml, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate, tissue lysate and recombinant protein for WB. It has been used for ELISA.

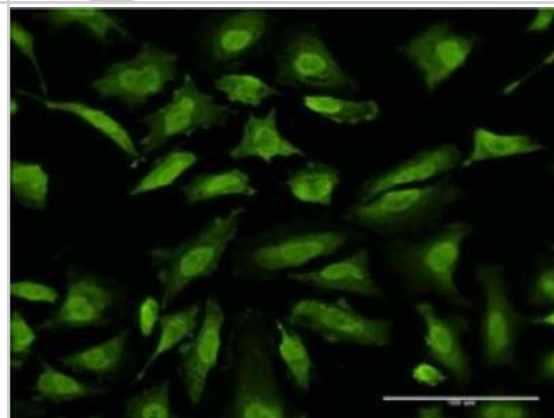


## Images

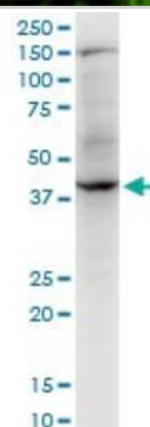
Western Blot: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of RNF2 expression in human placenta.



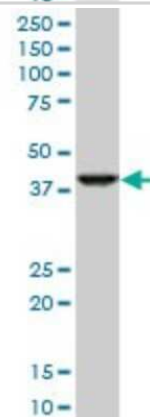
Immunocytochemistry/Immunofluorescence: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of monoclonal antibody to RNF2 on HeLa cell. Antibody concentration 10 ug/ml



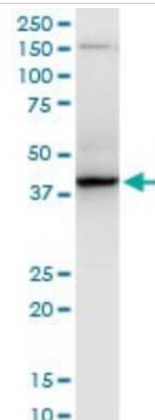
Western Blot: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of RNF2 expression in PC-12 (Cat # L012V1).



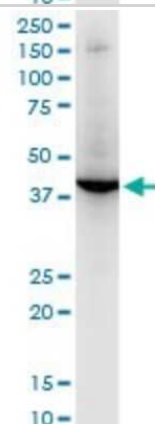
Western Blot: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of RNF2 expression in Hela S3 NE (Cat # L013V3).



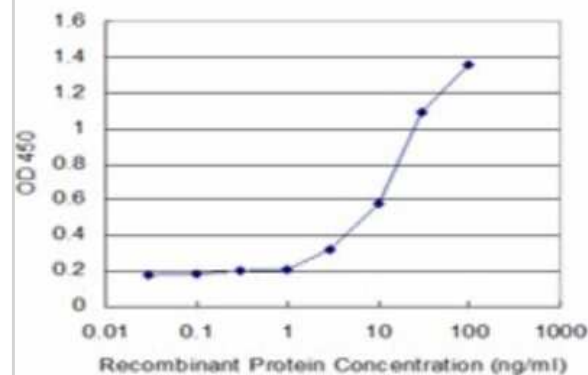
Western Blot: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of RNF2 expression in Raw 264.7 (Cat # L024V1).



Western Blot: RNF2 Antibody (4A9) [H00006045-M06] - Analysis of RNF2 expression in NIH/3T3 (Cat # L018V1).



Sandwich ELISA: RNF2 Antibody (4A9) [H00006045-M06] - Detection limit for recombinant GST tagged RNF2 is approximately 3ng/ml as a capture antibody.





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### **Products Related to H00006045-M06**

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)
H00006045-Q01-10ug	Recombinant Human RNF2 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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