

# Product Datasheet

## ERRFI1 Antibody (2B9) - Azide and BSA Free H00054206-M01

Unit Size: 0.1 mg

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

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### Publications: 1

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Updated 9/9/2025 v.20.1

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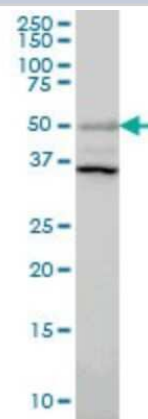
**H00054206-M01**

ERRFI1 Antibody (2B9) - Azide and BSA Free

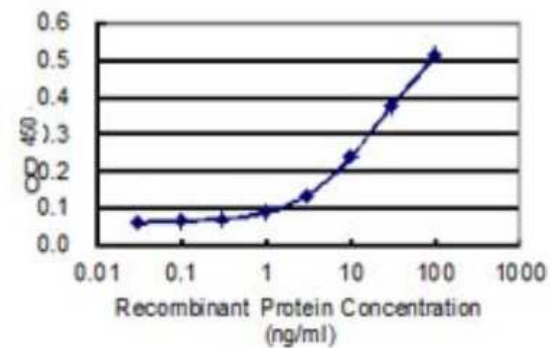
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2B9
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse ERRFI1 Antibody (2B9) - Azide and BSA Free (H00054206-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-ERRFI1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	54206
<b>Gene Symbol</b>	ERRFI1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	ERRFI1 (2B9)
<b>Immunogen</b>	ERRFI1 (NP_061821, 111 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VVCGFKKLTVNGVCASTPPLTPIKNSPSLFPKAPLCERGSRPLPPLPISEALSLD DTDCEVEFLTSSDSDLFLEDSTLSDFKYDVPGRRSFRGCGQINAYFDTPAVSA A
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

## Images

Western Blot: ERRFI1 Antibody (2B9) [H00054206-M01] - ERRFI1 monoclonal antibody (M01), clone 2B9 Analysis of ERRFI1 expression in HepG2.



ELISA: ERRFI1 Antibody (2B9) [H00054206-M01] - Detection limit for recombinant GST tagged ERRFI1 is 1 ng/ml as a capture antibody.



## Publications

Pan R, Cai W, Sun J et al. Inhibition of KHSRP sensitizes colorectal cancer to 5-fluoruracil through miR-501-5p-mediated ERRFI1 mRNA degradation. *J Cell Physiol.* 2019-07-16 [PMID: 31313286]



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### **Products Related to H00054206-M01**

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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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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