# **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.

www.novusbio.com



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**Publications: 1** 

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Updated 2/21/2025 v.20.1

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#### H00054206-M01

0.1 mg
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Monoclonal
2B9
No Preservative
IgG1 Kappa
IgG purified
In 1x PBS, pH 7.4
Mouse
54206
ERRFI1
Human
Human. Other species not tested.
ERRFI1 (2B9)
ERRFI1 (NP_061821, 111 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  VVCGFKKLTVNGVCASTPPLTPIKNSPSLFPCAPLCERGSRPLPPLPISEALSLD  DTDCEVEFLTSSDTDFLLEDSTLSDFKYDVPGRRSFRGCGQINYAYFDTPAVSA A
This product is produced by and distributed for Abnova, a company based in Taiwan.
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin
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 250 monoclonal antibody (M01), clone 2B9 Analysis of ERRFI1 expression in 100 -HepG2. 50 -37 -25 -20 -15-10-ELISA: ERRFI1 Antibody (2B9) [H00054206-M01] - Detection limit for recombinant GST tagged ERRFI1 is 1 ng/ml as a capture antibody. 0.6 0.5 0.4 \$1.3 80.2 0.1 0.0 0.1 10 100 10:00 Recombinant Protein Concentration (ng/m1)

#### **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

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)

H00054206-P01-10ug Recombinant Human ERRFI1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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