# **Product Datasheet**

## ERLIN1 Antibody - BSA Free NBP1-88539

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 2/21/2025 v.20.1

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## NBP1-88539

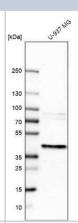
ERLIN1 Antibody - BSA Free

| ERLINT Antibody - BSA Free  |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.02% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 10613  |
| Gene Symbol                 | ERLIN1   |
| Species                     | Human  |
| Reactivity Notes            | Rat (89%).   |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids: AREKAKADAEYYAAHKYATSNKHKLTPEYLELKKYQAIASNSKIYFGSNIPNMFV DSSCALKYSDIRTGRESSLPSKEALEPSGENVIQNK |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500           |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.  |
|                             |  |

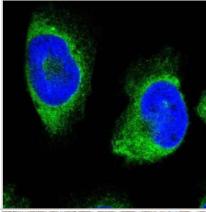


## **Images**

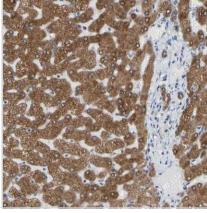
Western Blot: ERLIN1 Antibody [NBP1-88539] - Analysis in human cell line U-937 MG.



Immunocytochemistry/Immunofluorescence: ERLIN1 Antibody [NBP1-88539] - Immunofluorescent staining of human cell line U-251 MG shows localization to endoplasmic reticulum.



Immunohistochemistry-Paraffin: ERLIN1 Antibody [NBP1-88539] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.





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## **Products Related to NBP1-88539**

NBP1-88539PEP ERLIN1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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