

# Product Datasheet

## Roquin Antibody - BSA Free

### NBP2-81891

Unit Size: 0.1 mg

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

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**NBP2-81891**

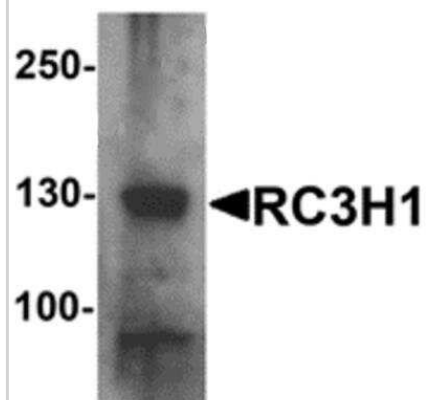
Roquin Antibody - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 mg  |
| Concentration               | 1 mg/ml   |
| 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                      | Peptide affinity purified   |
| Buffer                      | PBS   |
| Target Molecular Weight     | 125 kDa   |
| Product Description         |   |
| Description                 | Novus Biologicals Rabbit Roquin Antibody - BSA Free (NBP2-81891) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                       |
| Host                        | Rabbit  |
| Gene ID                     | 149041  |
| Gene Symbol                 | RC3H1   |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | At least three isoforms of Roquin are known to exist; this antibody will detect all three isoforms.   |
| Immunogen                   | Rabbit polyclonal Roquin antibody was raised against an 18 amino acid peptide near the carboxy terminus of human Roquin. The immunogen is located within amino acids 1040 - 1090 of Roquin. Amino Acid Sequence: KLNTSQQAENGQPEPQNK |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions       | Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |

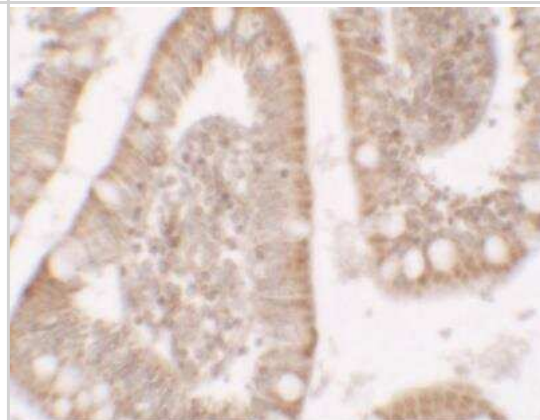


## Images

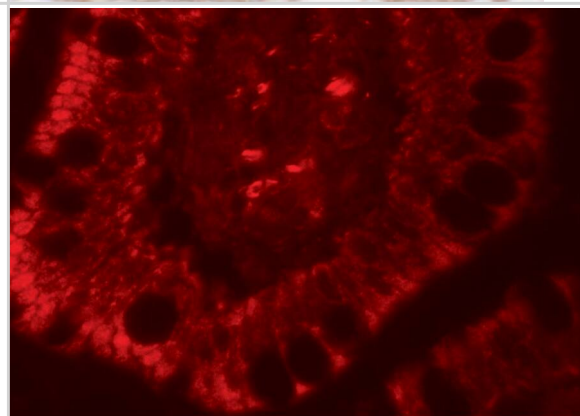
Western Blot: Roquin Antibody [NBP2-81891] - Analysis of Roquin in HeLa cell lysate with Roquin antibody at 1 ug/ml.



Immunohistochemistry: Roquin Antibody [NBP2-81891] - Analysis of Roquin in human small intestine tissue with Roquin antibody at 5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Roquin Antibody - BSA Free [NBP2-81891] - Immunofluorescence of Roquin in human small intestine tissue with Roquin antibody at 20 ug/ml.





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### **Products Related to NBP2-81891**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-89590PEP | Roquin Recombinant Protein Antigen                  |

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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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