

# Product Datasheet

## Roquin Antibody [DyLight 755]

### NBP2-81891IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81891IR**

Roquin Antibody [DyLight 755]

| Product Information         |                                                                                                                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                              |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                         |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                            |
| Clonality                   | Polyclonal                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                                                 |
| Conjugate                   | DyLight 755                                                                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                                              |
| Gene ID                     | 149041                                                                                                                                                                                                                              |
| Gene Symbol                 | RC3H1                                                                                                                                                                                                                               |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                   |
| Reactivity Notes            | 0                                                                                                                                                                                                                                   |
| 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 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                    |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                              |





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

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|                |                                          |
|----------------|------------------------------------------|
| NBP2-24891IR   | Rabbit IgG Isotype Control [DyLight 755] |
| NBP1-89590PEP  | Roquin Recombinant Protein Antigen       |
| 6507-IL-010/CF | IL-4 [Unconjugated]                      |
| NBP2-05190     | Roquin Overexpression Lysate             |

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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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