

# Product Datasheet

## Paralemmin 3 Antibody [DyLight 488] NBP2-81979G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81979G**

Paralemmin 3 Antibody [DyLight 488]

| 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 488                                                                                                                                                                                                                           |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 342979                                                                                                                                                                                                                                |
| Gene Symbol                 | PALM3                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Reactivity Notes            | 0                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | At least two isoforms of Paralemmin3 are known to exist; this antibody will only detect the longer isoform                                                                                                                            |
| Immunogen                   | Paralemmin3 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human Paralemmin3. The immunogen is located within amino acids 50 - 100 of Paralemmin3. Amino Acid Sequence: PEPSEDPTSKDPQSPEGQA |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                     |
| Product Application Details |                                                                                                                                                                                                                                       |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-81979G**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488] |
| NBP2-30529PEP | Paralemmin 3 Recombinant Protein Antigen |
| 201-LB-005    | IL-1 beta/IL-1F2 [Unconjugated]          |
| NBP2-30739PEP | Paralemmin 3 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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