

# Product Datasheet

## Nucleoporin 107 Antibody [DyLight 405] NBP1-76927V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76927V**

Nucleoporin 107 Antibody [DyLight 405]

| 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 405                                                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                              |
| Gene ID                     | 57122                                                                                                                                                                                                               |
| Gene Symbol                 | NUP107                                                                                                                                                                                                              |
| Species                     | Human, Rat                                                                                                                                                                                                          |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%)                                                                                                                |
| Immunogen                   | Antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human NUP107. The immunogen is located within amino acids 820 - 870 of NUP107. Amino Acid Sequence: DVREDAKEDHERTHQ |
| 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 NBP1-76927V**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP2-24891V   | Rabbit IgG Isotype Control [DyLight 405]  |
| NBP1-76927PEP | Nucleoporin 107 Antibody Blocking Peptide |
| DY4517-05     | Neutrophil Elastase/ELA2 [Biotin]         |
| NBP1-76926PEP | Nucleoporin 107 Antibody Blocking Peptide |

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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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