

# Product Datasheet

## PIWIL1/HIWI Antibody [DyLight 488] NBP1-76489G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76489G**

PIWIL1/HiWI 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                     | 9271   |
| Gene Symbol                 | PIWIL1   |
| Species                     | Human, Mouse, Rat  |
| Reactivity Notes            | 0  |
| Immunogen                   | Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human PIWI-L1. The immunogen is located within amino acids 60 - 110 of PIWI-L1. Amino Acid Sequence: ELSLAERGRRRDFHDLG |
| 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 NBP1-76489G**

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|                    |   |
|--------------------|---|
| NBP2-24891G        | Rabbit IgG Isotype Control [DyLight 488]              |
| H00009271-Q01-10ug | Recombinant Human PIWIL1/HIWI GST (N-Term) Protein    |
| H00009271-T01      | PIWIL1/HIWI 293T Cell Transient Overexpression Lysate |
| AF2030             | VASA Antibody [Unconjugated]                          |

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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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