

# Product Datasheet

## PIWIL3 Antibody [Allophycocyanin] NBP1-76490APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76490APC****PIWIL3 Antibody [Allophycocyanin]**

| <b>Product Information</b>         |                                                                                                                                                                                                                    |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                             |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                        |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                           |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                         |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                 |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                                                                                                                                    |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                          |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                                                                                                    |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                             |
| <b>Gene ID</b>                     | 440822                                                                                                                                                                                                             |
| <b>Gene Symbol</b>                 | PIWIL3                                                                                                                                                                                                             |
| <b>Species</b>                     | Human, Mouse, Rat                                                                                                                                                                                                  |
| <b>Immunogen</b>                   | Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human PIWI-L3. The immunogen is located within amino acids 130 - 180 of PIWI-L3. Amino Acid Sequence: YKYNVDYKPDIEDGNLRT |
| <b>Product Application Details</b> |                                                                                                                                                                                                                    |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                       |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                             |





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### **Products Related to NBP1-76490APC**

|                  |                                                       |
|------------------|-------------------------------------------------------|
| IC1051A          | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NBP1-76490PEP    | PIWIL3 Antibody Blocking Peptide                      |
| NBP1-71691-0.1mg | Dicer Antibody - BSA Free                             |
| H00055294-M02    | FBXW7/Cdc4 Antibody (3D1) - Azide and BSA Free        |

### **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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