

# Product Datasheet

## FGF-4 Antibody [Allophycocyanin] NBP1-76865APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76865APC****FGF-4 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>                     | 2249                                                                                                                                                                                                              |
| <b>Gene Symbol</b>                 | FGF4                                                                                                                                                                                                              |
| <b>Species</b>                     | Human, Mouse                                                                                                                                                                                                      |
| <b>Reactivity Notes</b>            | Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (88%)                                                                                                            |
| <b>Immunogen</b>                   | Antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of the human FGF4. The immunogen is located within the last 50 amino acids of FGF4. Amino Acid Sequence: SKNGKTKKGNRVSPMK |
| <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 NBP1-76865APC**

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|                |                                                       |
|----------------|-------------------------------------------------------|
| IC1051A        | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NBP2-34864-5ug | Recombinant Human FGF-4 Protein                       |
| 236-EG-200     | EGF [Unconjugated]                                    |
| 235-F4-025     | FGF-4 [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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