

# Product Datasheet

## MED4 Antibody [PE] NBP1-76930PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76930PE**

MED4 Antibody [PE]

| 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                   | PE                                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                           |
| Buffer                      | PBS                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                              |
| Gene ID                     | 29079                                                                                                                                                                                                               |
| Gene Symbol                 | MED4                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                   |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (86%)                                                                                                               |
| Specificity/Sensitivity     | At least three isoforms of MED4 are known to exist; this antibody only recognizes the largest isoform.                                                                                                              |
| Immunogen                   | Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human MED4. The immunogen is located within the last 50 amino acids of MED4. Amino Acid Sequence: PGHNKEDEDDVEIMSTD |
| Product Application Details |                                                                                                                                                                                                                     |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry                                                                                                                                            |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                              |





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### **Products Related to NBP1-76930PE**

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|            |                                    |
|------------|------------------------------------|
| NBP2-24983 | Rabbit IgG Isotype Control [PE]    |
| NBP1-44479 | Recombinant Human MED4 His Protein |
| DCDL40     | CD40 Ligand/TNFSF5 [HRP]           |
| NBL1-12992 | MED4 Overexpression Lysate         |

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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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