

# Product Datasheet

## IRF4 Antibody [PE] NBP1-76574PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76574PE**

IRF4 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                     | 3662                                                                                                                                                                                                          |
| Gene Symbol                 | IRF4                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                             |
| Specificity/Sensitivity     | IRF4 antibody is predicted to not cross-react with other IRF protein family members. IRF4 often migrates at a higher than predicted molecular weight in SDS-PAGE.                                             |
| Immunogen                   | Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human IRF4. The immunogen is located within the last 50 amino acids of IRF4. Amino Acid Sequence: NPEDYHRSIRHSSIQE |
| 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 NBP1-76574PE**

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|                |                                  |
|----------------|----------------------------------|
| NBP2-24983     | Rabbit IgG Isotype Control [PE]  |
| NBP1-82813PEP  | IRF4 Recombinant Protein Antigen |
| 6507-IL-010/CF | IL-4 [Unconjugated]              |
| NBL1-12033     | IRF4 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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