# **Product Datasheet**

# IRF4 Antibody [DyLight 680] NBP1-76574FR

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-76574FR

Updated 7/11/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-76574FR



## NBP1-76574FR

| IRF4 Antibody [DyLight 680] |  |
|-----------------------------|--|
| 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 680  |
| Purity                      | Peptide affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 3662   |
| Gene Symbol                 | IRF4   |
| Species                     | Human, Mouse, Rat  |
| Reactivity Notes            | 0  |
| 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 Squence: NPEDYHRSIRHSSIQE |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| Recommended Dilutions              | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence            |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





# **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP1-76574FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

H00003662-Q01-10ug Recombinant Human IRF4 GST (N-Term) Protein

6507-IL-010/CF IL-4 [Unconjugated]

H00003662-P01-2ug Recombinant Human IRF4 GST (N-Term) Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-76574FR

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

