# **Product Datasheet**

# Ikaros/IKZF1 Antibody (4E9) - BSA Free NBP3-09111

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-09111

Updated 4/3/2022 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/NBP3-09111



# NBP3-09111

Ikaros/IKZF1 Antibody (4E9) - BSA Free

| Ikaros/IKZF1 Antibody (4E9) - BSA Free |   |
|--|---|
| Product Information                    |   |
| Unit Size                              | 0.1 mg  |
| Concentration                          | 1 mg/ml   |
| Storage                                | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                              | Monoclonal  |
| Clone                                  | 4E9   |
| Preservative                           | 0.02% Sodium Azide  |
| Isotype                                | lgG1  |
| Purity                                 | Protein A purified  |
| Buffer                                 | PBS   |
| Product Description                    |   |
| Host                                   | Mouse   |
| Gene ID                                | 10320   |
| Gene Symbol                            | IKZF1   |
| Species                                | Human, Mouse  |
| Specificity/Sensitivity                | The mouse monoclonal antibody 4E9 recognizes Ikaros, a transcription factor (intracellular antigen) expressed broadly in hematopoietic progenitors and serving as a key regulator of lymphopoiesis. |
| Immunogen                              | Recombinant human Ikaros/IKZF1 (C-terminal part)  |
| Product Application Details            |   |
| Applications                           | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunoprecipitation   |
| Recommended Dilutions                  | Western Blot, Flow Cytometry 1-4 ug/ml, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Flow   |

(Intracellular) 1-4 ug/ml





### **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 NBP3-09111**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00010320-P01-2ug Recombinant Human Ikaros/IKZF1 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/NBP3-09111

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

