

# Product Datasheet

## Ikaros/IKZF1 Antibody (21E9) NBP3-26204-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26204-100ul**

Ikaros/IKZF1 Antibody (21E9)

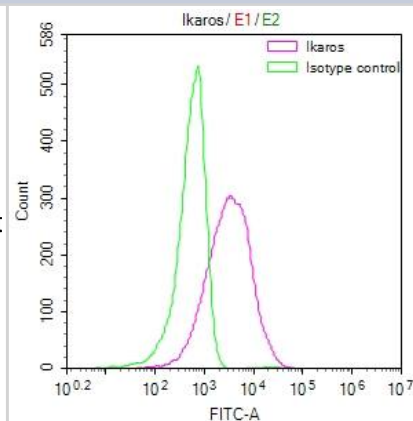
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal  |
| Clone               | 21E9  |
| Preservative        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS, pH 7.4, 150mM NaCl, and 50% glycerol   |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 10320  |
| Gene Symbol         | IKZF1  |
| Species             | Human  |
| Immunogen           | A synthesized peptide derived from Human Ikaros/IKZF1 [UniProt Q13422] |

| Product Application Details |                                  |
|-----------------------------|----------------------------------|
| Applications                | ELISA, Flow Cytometry            |
| Recommended Dilutions       | Flow Cytometry 1:50-1:200, ELISA |

**Images**

Flow Cytometry: Ikaros/IKZF1 Antibody (21E9) [NBP3-26204] - Overlay Peak curve showing Jurkat cells stained with Ikaros/IKZF1 Antibody (21E9) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10<sup>6</sup> cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10<sup>6</sup> cells) used under the same conditions. Acquisition of >10,000 events was performed.





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### **Products Related to NBP3-26204-100ul**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-38241PEP | Ikaros/IKZF1 Recombinant Protein Antigen            |

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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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