

# Product Datasheet

## Helios Antibody (22F6) [DyLight 650] NBP2-37723C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-37723C**

Helios Antibody (22F6) [DyLight 650]

| 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           | Monoclonal  |
| Clone               | 22F6  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | DyLight 650   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Armenian Hamster   |
| Gene ID                 | 22807  |
| Gene Symbol             | IKZF2  |
| Species                 | Human, Mouse   |
| Specificity/Sensitivity | The armenian hamster monoclonal antibody 22F6 recognizes Helios, a transcription factor expressed in some hematopoietic stem cells, and at high levels in thymic-derived regulatory T cells. |
| Immunogen               | Peptide corresponding to the amino acids 51-107 of Helios.   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, CyTOF-ready  |
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-37723C**

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|                    |   |
|--------------------|---|
| H00022807-Q01-10ug | Recombinant Human Helios GST (N-Term) Protein |
| M6000B-1           | IL-6 [HRP]                                    |
| NBL1-11892         | Helios Overexpression Lysate                  |
| 6507-IL-010/CF     | IL-4 [Unconjugated]                           |

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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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