

# Product Datasheet

## **LAG-3 Antibody [DyLight 755] - (Research Grade favezelimab Biosimilar) NBP3-28542IR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28542IR**

LAG-3 Antibody [DyLight 755] - (Research Grade favezelimab Biosimilar)

| 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                                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                     |
| Isotype                     | IgG4                                                                                                                                                                                                   |
| Conjugate                   | DyLight 755                                                                                                                                                                                            |
| Purity                      | Protein A purified                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                        |
| Description                 | <p>The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'favezelimab'.</p> <p>IgG4SP is human IgG4 with S228P mutation.</p> |
| Host                        | Human                                                                                                                                                                                                  |
| Gene ID                     | 3902                                                                                                                                                                                                   |
| Gene Symbol                 | LAG3                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                  |
| Immunogen                   | LAG3 / CD223                                                                                                                                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                        |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                                                                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                 |





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### **Products Related to NBP3-28542IR**

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|                |                                   |
|----------------|-----------------------------------|
| NBP1-85781PEP  | LAG-3 Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]          |
| 2319-L3-050    | LAG-3 [Unconjugated]              |
| 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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