

# Product Datasheet

## LAG-3 Antibody [PE] - (Research Grade fianlimab Biosimilar) NBP3-28543PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28543PE**

LAG-3 Antibody [PE] - (Research Grade fianlimab 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           | PE                                                                                          |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| 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 'fianlimab'.</p> <p>IgG4SP is human IgG4 with S228P mutation.</p> |
| Host                | Human                                                                                                                                                                                                |
| Gene ID             | 3902                                                                                                                                                                                                 |
| Gene Symbol         | LAG3                                                                                                                                                                                                 |
| Species             | Human                                                                                                                                                                                                |
| Immunogen           | LAG3 / CD223                                                                                                                                                                                         |

| 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 NBP3-28543PE**

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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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