

# Product Datasheet

## LAG-3 Antibody (OTI8F6) [DyLight 488] NBP2-71112G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71112G**

LAG-3 Antibody (OTI8F6) [DyLight 488]

| 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                       | OTI8F6                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                   |
| Isotype                     | IgG2b                                                                                                                                                                |
| Conjugate                   | DyLight 488                                                                                                                                                          |
| Purity                      | Immunogen affinity purified                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                   |
| Target Molecular Weight     | 57.5 kDa                                                                                                                                                             |
| Product Description         |                                                                                                                                                                      |
| Host                        | Mouse                                                                                                                                                                |
| Gene ID                     | 3902                                                                                                                                                                 |
| Gene Symbol                 | LAG3                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                |
| Immunogen                   | This LAG-3 Antibody (OTI8F6) was developed from human recombinant protein fragment corresponding to amino acids 66-332 of human LAG3 (NP_002277) produced in E.coli. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                    |
| Product Application Details |                                                                                                                                                                      |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry                                                                                                                   |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                               |





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### **Products Related to NBP2-71112G**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231G   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP1-85781PEP | LAG-3 Recombinant Protein Antigen                  |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| NBP3-11743    | LAG-3 Antibody Pack                                |

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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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