

# Product Datasheet

## **TIGIT Antibody [Janelia Fluor® 549] - (Research Grade ociperlimab Biosimilar) NBP3-28405JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28405JF549**

TIGIT Antibody [Janelia Fluor® 549] - (Research Grade ociperlimab 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             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'ociperlimab'. |
| Host                | Human                                                                                                                                        |
| Gene ID             | 201633                                                                                                                                       |
| Gene Symbol         | TIGIT                                                                                                                                        |
| Species             | Human                                                                                                                                        |
| Immunogen           | TIGIT                                                                                                                                        |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                        |

| 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 NBP3-28405JF549**

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|              |                              |
|--------------|------------------------------|
| DY417-05     | IL-10 [Biotin]               |
| 7898-TGB-100 | TIGIT [Unconjugated]         |
| AF1086       | PD-1 Antibody [Unconjugated] |
| NBP1-19371   | CD4 Antibody - BSA Free      |

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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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