

# Product Datasheet

## TLR2 Antibody [Janelia Fluor® 549] - (Research Grade tomaralimab Biosimilar) NBP3-28707JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28707JF549**

TLR2 Antibody [Janelia Fluor® 549] - (Research Grade tomaralimab 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           | Janelia Fluor 549   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Description         | The heavy chain type is hulG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'tomaralimab'. |
| Host                | Human   |
| Gene ID             | 7097  |
| Gene Symbol         | TLR2  |
| Species             | Human   |
| Immunogen           | TLR2 / CD282  |
| 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 NBP3-28707JF549**

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|                |                                |
|----------------|--------------------------------|
| NB100-56720PEP | TLR2 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]       |
| 2616-TR-050    | TLR2 [Unconjugated]            |
| M6000B-1       | IL-6 [HRP]                     |

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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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