

# Product Datasheet

## **IDO2 Antibody (1HC) [Janelia Fluor® 669] NBP2-21641JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-21641JF669**

IDO2 Antibody (1HC) [Janelia Fluor® 669]

| 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                       | 1HC                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                        |
| Isotype                     | IgG2a Kappa                                                                                                                                               |
| Conjugate                   | Janelia Fluor 669                                                                                                                                         |
| Purity                      | Protein G purified                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                        |
| Product Description         |                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                     |
| Gene ID                     | 169355                                                                                                                                                    |
| Gene Symbol                 | IDO2                                                                                                                                                      |
| Species                     | Mouse                                                                                                                                                     |
| Reactivity Notes            | Cross-reactivity with IDO2 from other sources has not been determined                                                                                     |
| Immunogen                   | IDO2 Antibody (1HC) was produced in mouse by repeated immunizations with complete mouse IDO2 protein followed by hybridoma development. (Uniprot: Q8R0V5) |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                     |
| Product Application Details |                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                              |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to NBP2-21641JF669**

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|               |                                  |
|---------------|----------------------------------|
| NBP3-21286PEP | IDO2 Recombinant Protein Antigen |
| M6000B-1      | IL-6 [HRP]                       |
| 9967-AO-050   | IDO2 [Unconjugated]              |
| 285-IF-100    | IFN-gamma [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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