## **Product Datasheet**

### B7-H3/CD276 Antibody (185504) [Janelia Fluor® 635] FAB1027JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1027JF635

B7-H3/CD276 Antibody (185504) [Janelia Fluor® 635]

| 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                       | 185504  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | Janelia Fluor 635   |
| Purity                      | Protein A or G purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 80381   |
| Gene Symbol                 | CD276   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human B7-H3 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) B7 H1, rhB7 H2, rhB7 1, rhB7 2, or recombinant mouse PD-L2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human B7‑H3<br>Leu29-Pro245<br>Accession # NP_079516  |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready, Knockout Validated   |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready, Knockout Validated   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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