# **Product Datasheet**

## alpha-1B Adrenergic R/ADRA1B Antibody (471802) [Janelia Fluor® 646] FAB4730J

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB4730J

alpha-1B Adrenergic R/ADRA1B Antibody (471802) [Janelia Fluor® 646]

| 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                       | 471802   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2b  |
| Conjugate                   | Janelia Fluor 646  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                     |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 147  |
| Gene Symbol                 | ADRA1B   |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human ADRA1B. Stains human ADRA1B transfectants but not irrelevant transfectants.      |
| Immunogen                   | NS0 mouse myeloma cell line transfected with human ADRA1B<br>Met1-Phe520<br>Accession # P35368 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.          |
| Product Application Details |  |
| Applications                | CyTOF-ready, Intracellular Staining by Flow Cytometry  |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |
|                             |  |





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#### Products Related to FAB4730J

| AF467         | EphB2 Antibody [Unconjugated]                            |
|---------------|--|
| NBP2-22203    | ERK1 Antibody (1E5) - BSA Free                           |
| NBP2-10695    | alpha-1B Adrenergic R/ADRA1B Overexpression Lysate       |
| NBP2-57288PEP | alpha-1B Adrenergic R/ADRA1B Recombinant Protein Antigen |

#### 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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