

# Product Datasheet

## **BMPR-II Antibody (73805) [Janelia Fluor® 669] FAB811JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB811JF669**

BMPR-II Antibody (73805) [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               | 73805                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                               |
| Gene ID                 | 659                                                                                                                                                                                 |
| Gene Symbol             | BMPR2                                                                                                                                                                               |
| Species                 | Human                                                                                                                                                                               |
| Specificity/Sensitivity | Detects human BMPR-II in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human (rh) BMP R-IA or rhBMPR-IB. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human BMPR-II Ala26-Ile151<br>Accession # Q13873                                                                                    |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB811JF669**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-55020PEP | BMPR-II Recombinant Protein Antigen |
| 314-BP-010    | BMP-4 [Unconjugated]                |
| 811-BR-100    | BMPR-II [Unconjugated]              |
| 355-BM-010    | BMP-2 [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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