

# Product Datasheet

## DSPG3/EPYC Antibody [Janelia Fluor® 669] AF3110JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3110JF669**

DSPG3/EPYC Antibody [Janelia Fluor® 669]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 669  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 1833   |
| <b>Gene Symbol</b>                 | EPYC   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human DSPG3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross-reactivity with recombinant mouse DSPG3 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human DSPG3 Met1-Val322<br>Accession # Q99645  |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot   |
| <b>Recommended Dilutions</b>       | Western Blot   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF3110JF669**

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|               |  |
|---------------|--|
| AB-108-CJF669 | Goat IgG Isotype Control [Janelia Fluor 669] |
| NBP1-70338PEP | DSPG3/EPYC Recombinant Protein Antigen       |
| 2875-DS-050   | DSPG3/EPYC                                   |
| AF3075        | SOX9 Antibody [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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