

# Product Datasheet

## HIF-2 alpha/EPAS1 Antibody [Janelia Fluor® 669] AF2886JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2886JF669**

HIF-2 alpha/EPAS1 Antibody [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                   | Polyclonal                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                            |
| Isotype                     | IgG                                                                                           |
| Conjugate                   | Janelia Fluor 669                                                                             |
| Purity                      | Antigen Affinity-purified                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                            |
| Product Description         |                                                                                               |
| Host                        | Goat                                                                                          |
| Gene ID                     | 2034                                                                                          |
| Gene Symbol                 | EPAS1                                                                                         |
| Species                     | Human, Rat                                                                                    |
| Specificity/Sensitivity     | Detects human and rat HIF-2α/EPAS1.                                                           |
| Immunogen                   | <i>E. coli</i> -derived recombinant human HIF-2α/EPAS1<br>Ser543-Thr870<br>Accession # Q99814 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.         |
| Product Application Details |                                                                                               |
| Applications                | Western Blot, Chromatin Immunoprecipitation (ChIP)                                            |
| Recommended Dilutions       | Western Blot, Chromatin Immunoprecipitation (ChIP)                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                        |





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### **Products Related to AF2886JF669**

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|                   |                                                          |
|-------------------|----------------------------------------------------------|
| H00002034-P03-2ug | Recombinant Human HIF-2 alpha/EPAS1 GST (N-Term) Protein |
| DVE00             | VEGF [HRP]                                               |
| NB100-902HIF2     | HIF-2 alpha/EPAS1 Antibody Pack                          |
| NB100-105         | HIF-1 alpha Antibody (H1alpha67)                         |

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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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