# Product Datasheet

## EGLN3/PHD3 Antibody [Janelia Fluor® 669]
## NB100-303JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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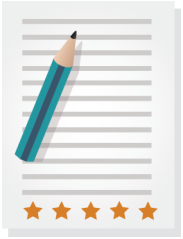

# NB100-303JF669

EGLN3/PHD3 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** | Immunogen affinity purified |
| **Buffer** | 50mM Sodium Borate |

| Product Description | |
|---|---|
| **Host** | Rabbit |
| **Gene ID** | 112399 |
| **Gene Symbol** | EGLN3 |
| **Species** | Human, Mouse, Rat, Primate |
| **Reactivity Notes** | Primate reactivity reported in scientific literature (PMID: 23732909). Rat reactivity reported in scientific literature (PMID: 23545307). |
| **Immunogen** | A synthetic peptide made to the C-terminus of humanPHD3/HIF Prolyl Hydroxylase 3. [LocusLink ID 112399] |
| **Notes** | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot, Simple Western, Chromatin Immunoprecipitation, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) |
| **Recommended Dilutions** | Western Blot, Simple Western, Chromatin Immunoprecipitation, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoblotting, Chromatin Immunoprecipitation (ChIP) |
| **Application Notes** | Optimal dilution of this antibody should be experimentally determined. |

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## Products Related to NB100-303JF669

| | |
|---|---|
| NB100-139PEP | EGLN3/PHD3 Antibody Blocking Peptide |
| DVE00 | VEGF [HRP] |
| NBL1-10156 | EGLN3/PHD3 Overexpression Lysate |
| NB100-105 | HIF-1 alpha Antibody (H1alpha67) |

**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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