

# Product Datasheet

## EGLN1/PHD2 Antibody (2445B) [DyLight 594] NBP2-76810DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-76810DL594**

EGLN1/PHD2 Antibody (2445B) [DyLight 594]

| <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>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 2445B                                                                                       |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG                                                                                         |
| <b>Conjugate</b>           | DyLight 594                                                                                 |
| <b>Purity</b>              | Protein A or G purified                                                                     |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b> |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                | Rabbit                                                                                                                                  |
| <b>Gene ID</b>             | 54583                                                                                                                                   |
| <b>Gene Symbol</b>         | EGLN1                                                                                                                                   |
| <b>Species</b>             | Human                                                                                                                                   |
| <b>Immunogen</b>           | This EGLN1/PHD2 antibody was developed against a partial synthetic peptide from the N terminal portion of the human EGLN1/PHD2 protein. |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                       |

| <b>Product Application Details</b> |                                                                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular) |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                           |





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### **Products Related to NBP2-76810DL594**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| NBP2-24891DL594    | Rabbit IgG Isotype Control [DyLight 594]          |
| H00054583-P01-10ug | Recombinant Human EGLN1/PHD2 GST (N-Term) Protein |
| DVE00              | VEGF [HRP]                                        |
| NB100-2219PEP      | EGLN1/PHD2 Antibody Blocking Peptide              |

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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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