# **Product Datasheet**

# EGLN1/PHD2 Antibody (2445B) [Biotin] FAB7680B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB7680B**

EGLN1/PHD2 Antibody (2445B) [Biotin]

EGENTATION (2440B) [Diotin]	
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	2445B
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	54583
Species	Human, Rat
Specificity/Sensitivity	Detects human EGLN/PHD2 in direct ELISAs. Detects human and rat EGLN/PHD2 in Western blots. In direct ELISAs, no cross-reactivity with human PHD1 and PHD3 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human EGLN1/PHD2 Ala2-Phe426 Accession # Q9GZT9
Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB7680B**

NBP2-24891B Rabbit IgG Isotype Control [Biotin]

H00054583-P01-10ug Recombinant Human EGLN1/PHD2 GST (N-Term) Protein

DVE00 VEGF [HRP]

NB100-2219PEP EGLN1/PHD2 Antibody Blocking Peptide

#### 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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