

# Product Datasheet

## PHD4/HIF Prolyl Hydroxylase 4 Antibody (SR1816) - BSA Free NBP3-22531-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-22531-100ul**

PHD4/HIF Prolyl Hydroxylase 4 Antibody (SR1816) - BSA Free

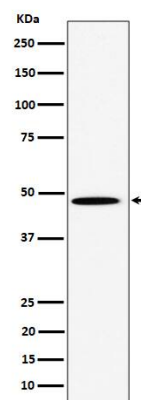
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1816
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit PHD4/HIF Prolyl Hydroxylase 4 Antibody (SR1816) - BSA Free (NBP3-22531) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54681
Gene Symbol	P4HTM
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total PHD4/HIF Prolyl Hydroxylase 4
Immunogen	A synthesized peptide derived from human PHD4/HIF Prolyl Hydroxylase 4 (Uniprot #: Q9NXG6)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunohistochemistry 1:50-1:200, Immunoprecipitation 1:50

**Images**

Western Blot: PHD4/HIF Prolyl Hydroxylase 4 Antibody (SR1816) [NBP3-22531] - Western blot analysis using NBP3-22531 in HeLa cell lysate.





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### **Products Related to NBP3-22531-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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