Product Datasheet

EGLN1/PHD2 Antibody (366G/76/3) - Azide and BSA Free NBP2-80712

Unit Size: 0.1 ml

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

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NBP2-80712

EGLN1/PHD2 Antibody (366G/76/3) - Azide and BSA Free

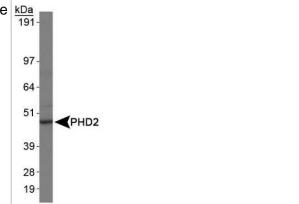
EGENI/FTIDZ Antibody (300G/70/3) - Azide and BSA Tree	
Product Information	
0.1 ml	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
366G/76/3	
No Preservative	
IgG1	
Protein G purified	
Tris-Glycine, 0.15 M NaCl	
46 kDa	
Product Description	
Mouse	
54583	
EGLN1	
Human, Mouse, Rat	
This EGLN1/PHD2 antibody was developed against a peptide within residues 1- 50 of human PHD2/HIF Prolyl Hydroxylase 2. [Swiss-Prot# Q9GZT9]	
Product Application Details	
Western Blot, Simple Western, Immunohistochemistry, Immunohistochemistry- Paraffin	
Western Blot 0.5 - 2.0 ug/mL, Simple Western 1:50, Immunohistochemistry 1:400, Immunohistochemistry-Paraffin 1:400	
This HIF Prolyl Hydroxylase 2 antibody is useful for Immunohistochemistry paraffin embedded sections, and Western Blot analysis where a band can be seen at approx. 46 kDa. Prior to immunostaining paraffin tissues, antigen retrieval with sodium citrate buffer (pH 6.0) is recommended.	
In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. Separated by Size-Wes, Sally Sue/Peggy Sue.	

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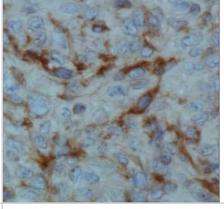
Images

Western Blot: EGLN1/PHD2 Antibody (366G/76/3) - Azide and BSA Free [NBP2-80712] - Aanalysis in HeLa whole cell extracts using NBP1-30328. Image from the standard format of this antibody.



Immunohistochemistry: EGLN1/PHD2 Antibody (366G/76/3) - Azide and BSA Free [NBP2-80712] - Analysis of PHD2 in human renal cancer using DAB with hematoxylin counterstain. Image from the standard format of this antibody.

Simple Western: EGLN1/PHD2 Antibody (366G/76/3) - Azide and BSA Free [NBP2-80712] - Lane view shows a specific band for EGLN1/PHD2 in 0.5 mg/mL of HeLa lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system. Image from the standard format of this antibody.







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Products Related to NBP2-80712

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00054583-P01-10ug	Recombinant Human EGLN1/PHD2 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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