# **Product Datasheet**

# FIH-1/HIF-1AN Antibody (162c) [PE] NBP1-30333PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-30333PE

FIH-1/HIF-1AN Antibody (162c) [PE]	
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	162c
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	40 kDa
Product Description	
Host	Mouse
Gene ID	55662
Gene Symbol	HIF1AN
Species	Human
Reactivity Notes	Human.
Immunogen	Full length human Factor Inhibiting HIF-1 protein [Swiss-Prot# Q9NWT6]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	This Factor Inhibiting HIF-1 antibody is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry paraffin embedded sections and Western blot analysis where a band can be seen at 40 kDa. Prior to immunostaining paraffin tissues, antigen retrieval with sodium citrate buffer (pH 6.0) is recommended.  The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.





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# **Products Related to NBP1-30333PE**

NBP1-97005PE Mouse IgG1 Isotype Control (MG1) [PE]
NBP1-30333H FIH-1/HIF-1AN Antibody (162c) [HRP]
NB100-428PEP FIH-1/HIF-1AN Antibody Blocking Peptide

DVE00 VEGF [HRP]

#### 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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