# **Product Datasheet**

# HIF-1 alpha Antibody [Allophycocyanin] NBP1-47179APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-47179APC

HIF-1 alpha Antibody [Allophycocyanin]

HIF-1 alpha Antibody [Allophycocyanin]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3091
Gene Symbol	HIF1A
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%) and Rat (88%).
Specificity/Sensitivity	HIF-1 alpha Antibody - Exon 10 is specific for Exon 10 of HIF-1 alpha.
Immunogen	This HIF-1 alpha Antibody - Exon 10 was developed against a synthetic peptide made to an internal portion of the human HIF-1 alpha protein (within amino acids 400 - 450) [Uniprot# Q16665].
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-47179APC**

IC1051A Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

H00003091-P01-10ug Recombinant Human HIF-1 alpha GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NB100-900WB HIF-1 alpha Antibody Pack

#### 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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