# **Product Datasheet**

# HIF-1 alpha Antibody [DyLight 755] NBP1-47180IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **NBP1-47180IR**

HIF-1 alpha Antibody [DyLight 755]	
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	DyLight 755
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Target Molecular Weight	93 kDa
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: Xenopus (84%).
Specificity/Sensitivity	HIF-1 alpha Antibody - Exon 12 is specific for Exon 12 of HIF-1 alpha.
Immunogen	This HIF-1 alpha Antibody - Exon 12 was developed against a synthetic peptide made to an internal portion of the human HIF-1 alpha protein (within amino acids 550 - 600) [Uniprot# Q16665].
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

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<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 NBP1-47180IR**

NBP2-24891IR Rabbit IgG Isotype Control [DyLight 755]

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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