## **Product Datasheet**

### HIF-1 alpha Antibody [DyLight 550] - Exon 10 NBP1-47179R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-47179R

HIF-1 alpha Antibody [DyLight 550] - Exon 10

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 550
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: 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].
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-47179R

NB800-PC26	COS-7 Nuclear Hypoxic Induced Cell Lysate
NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
H00003091-P01-10ug	Recombinant Human HIF-1 alpha GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

#### 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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