

# Product Datasheet

## PINK1 Antibody [DyLight 680] NB100-644FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-644FR**

PINK1 Antibody [DyLight 680]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	65018
<b>Gene Symbol</b>	PINK1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: 82.4% with PINK1 protein of Mouse and Rat.
<b>Specificity/Sensitivity</b>	Reacts with residues residues 258-274 (YRKSKRGPKQLAPHPNI) of human PINK1 and will only bind to isoform 1.
<b>Immunogen</b>	PINK1 antibody was developed using a synthetic peptide made residues 258-274 (YRKSKRGPKQLAPHPNI) of human PINK1.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western
<b>Recommended Dilutions</b>	Western Blot, Simple Western
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-644FR**

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NBP2-24891FR	Rabbit IgG Isotype Control [DyLight 680]
BC100-494PEP	PINK1 Antibody Blocking Peptide
NB100-493PEP	PINK1 Antibody Blocking Peptide
NB300-268	LRRK2 Antibody - BSA Free

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### **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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