

# Product Datasheet

## Park7/DJ-1 Antibody [Dylight 488] NB300-270G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-270G**

Park7/DJ-1 Antibody [Dylight 488]

<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 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	11315
<b>Gene Symbol</b>	PARK7
<b>Species</b>	Human, Mouse, Rat, Chicken
<b>Reactivity Notes</b>	Predicted to react with bovine, Zebra fish, and Golden Syrian hamster based on 100% sequence homology. Chicken reactivity reported in scientific literature (PMID: 24064392). Rat reactivity reported in scientific literature (PMID: 26419955)
<b>Immunogen</b>	A synthetic peptide corresponding to the C-terminus (within residues 150-189) of human Park7(DJ-1). [UniProt# Q99497]
<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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, In vitro assay
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB300-270G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NB300-270PEP	Park7/DJ-1 Antibody Blocking Peptide
DY3995	Park7/DJ-1 [Biotin]
BC100-494	PINK1 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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