

# Product Datasheet

## **Park7/DJ-1 Antibody [Janelia Fluor® 549] NB300-270JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/28/2023 v.20.1

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**NB300-270JF549**

Park7/DJ-1 Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	11315
Gene Symbol	PARK7
Species	Human, Mouse, Rat, Chicken
Reactivity Notes	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)
Immunogen	A synthetic peptide corresponding to the C-terminus (within residues 150-189) of human Park7(DJ-1). [UniProt# Q99497]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, Immunoprecipitation
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, In vitro assay
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB300-270JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
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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