

# Product Datasheet

## Park7/DJ-1 Antibody (4H4) [DyLight 350] NBP1-92715UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-92715UV**

Park7/DJ-1 Antibody (4H4) [DyLight 350]

Product Information	
<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>	Monoclonal
<b>Clone</b>	4H4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Description</b>	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Host</b>	Mouse
<b>Gene ID</b>	11315
<b>Gene Symbol</b>	PARK7
<b>Species</b>	Human, Bovine, Mouse (Negative), Rat (Negative)
<b>Reactivity Notes</b>	Not reactive with rodent.
<b>Immunogen</b>	Full length recombinant human Park7(DJ-1) expressed in and purified from E. coli. [UniProt# Q99497]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
<b>Applications</b>	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Knockout Validated
<b>Application Notes</b>	<p>This Park7(DJ-1), clone 4H4, antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot, where a band can be seen at approximately 21 kDa.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>





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### **Products Related to NBP1-92715UV**

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NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
NBP1-92715F	Park7/DJ-1 Antibody (4H4) [FITC]
NB300-270PEP	Park7/DJ-1 Antibody Blocking Peptide
DY3995	Park7/DJ-1 [Biotin]

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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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