

# Product Datasheet

## Park7/DJ-1 Antibody (1E12) - BSA Free NBP2-59407-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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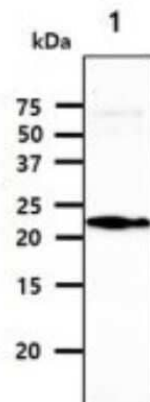
**NBP2-59407-100ul**

Park7/DJ-1 Antibody (1E12) - BSA Free

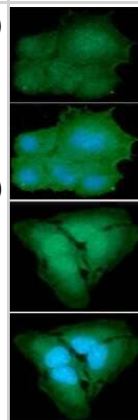
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1E12
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4), 10% Glycerol
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Park7/DJ-1 Antibody (1E12) - BSA Free (NBP2-59407) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	11315
<b>Gene Symbol</b>	PARK7
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant human Park7/DJ-1 (1-189aa) purified from E. coli
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, Flow Cytometry 1:10-1:1017, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

**Images**

Western Blot: Park7/DJ-1 Antibody (1E12) [NBP2-59407] - Lane 1:  
Kidney tissue lysates



Immunocytochemistry/Immunofluorescence: Park7/DJ-1 Antibody (1E12) [NBP2-59407] - Analysis of PARK7 in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human PARK7 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of PARK7 in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human PARK7 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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### **Products Related to NBP2-59407-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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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