

## Product Datasheet

### PINK1 Mouse Monoclonal Antibody (orb526643)

<b>Catalog Number</b>	orb526643
<b>Category</b>	Antibodies
<b>Description</b>	PINK1 Mouse Monoclonal Antibody
<b>Target</b>	PINK1
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Mouse
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein G
<b>Immunogen</b>	Recombinant human PINK1 protein
<b>UniProt ID</b>	<b>Q9BXM7</b>
<b>MW</b>	63 kDa
<b>Tested applications</b>	ICC, IF, IHC-Fr, IHC-P, WB

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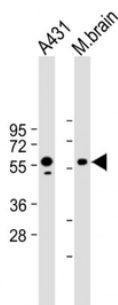
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<b>Dilution range</b>	WB=1:500-5000, IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:100-500, IF=1:100-500
<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	5C6
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



All lanes: Anti-Pink1 (115-213) at 1:4000 dilution Lane 1: A431 whole cell lysate Lane 2: Mouse brain lysate, Lysates/proteins at 20 µg per lane. Secondary Goat, Anti-mouse IgG (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 63 kDa Blocking/Dilution, buffer: 5% NFDM/TBST.

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