# **Product Datasheet**

# Parkin [p Ser378] Antibody - Azide Free NB100-61107

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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# NB100-61107

Parkin [p Ser378] Antibody - Azide Free

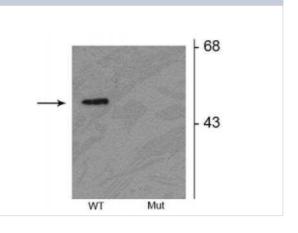
Faikiii [p Sei 376] Aritibody - Azide i Tee		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	No Preservative	
Isotype	IgG	
Purity	Antigen Affinity-purified	
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol	
Target Molecular Weight	52 kDa	
<b>Product Description</b>		
Host	Rabbit	
Gene ID	5071	
Gene Symbol	PRKN	
Species	Human	
Specificity/Sensitivity	Specific for the ~52 kDa parkin protein phosphorylated at Ser378. Immunolabeling of the parkin band is absent in parkin S378 mutants.	
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser378 conjugated to KLH. Accession # O60260	
Product Application Details		
Applications	Western Blot	

Applications We	estern Blot
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**Recommended Dilutions** Western Blot 1:1000

# **Images**

Western Blot: Parkin [p Ser378] Antibody [NB100-61107] - HEK293 cells transfected with Parkin wild type (WT) and Parkin S378 mutant(Mut) showing the specific immunolabeling of the ~52 kDa parkin protein phosphorylated at Ser378





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# **Products Related to NB100-61107**

NBL1-14105 Parkin Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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