

Product Datasheet

Parkin Antibody - BSA Free NBP2-41287

Unit Size: 0.1 mg

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

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NBP2-41287

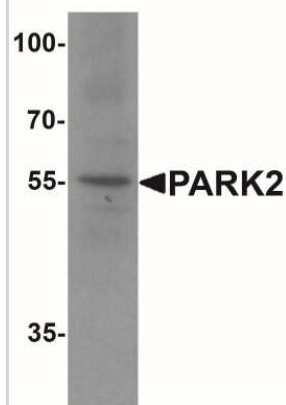
Parkin Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	55 kDa
Product Description	
Host	Rabbit
Gene ID	5071
Gene Symbol	PRKN
Species	Human
Specificity/Sensitivity	PARK2 antibody is human specific.
Immunogen	Antibody was raised against a 17 amino acid peptide near the amino terminus of human PARK2. The immunogen is located within amino acids 110 - 160 of PARK2. Amino Acid Sequence: HTDSRKDSPPAGSPAG
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 5 ug/ml

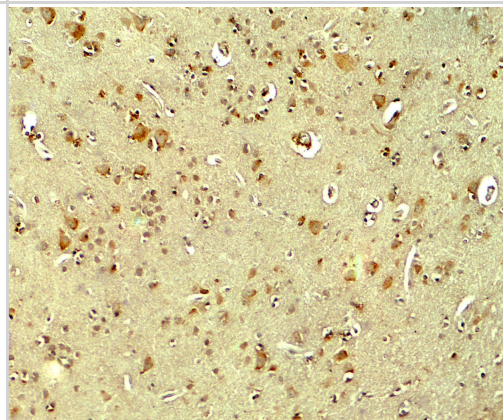


Images

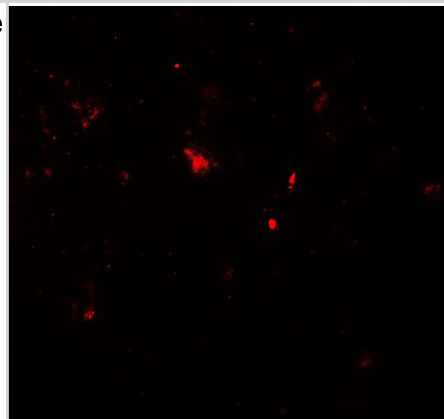
Western Blot: Parkin Antibody [NBP2-41287] - Analysis of PARK2 in human cerebellum tissue lysate with PARK2 antibody at 1 ug/ml.



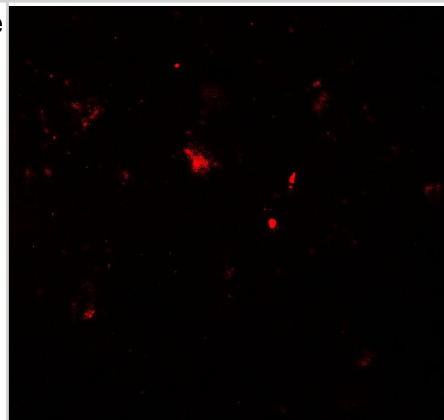
Immunohistochemistry: Parkin Antibody - BSA Free [NBP2-41287] - Immunohistochemistry of Parkin in human brain tissue with Parkin antibody at 5 ug/ml.



Immunocytochemistry/ Immunofluorescence: Parkin Antibody - BSA Free [NBP2-41287] - Immunofluorescence of Parkin in human brain tissue with Parkin antibody at 20 u/ml.



Immunocytochemistry/ Immunofluorescence: Parkin Antibody - BSA Free [NBP2-41287] - Immunofluorescence of Parkin in human brain tissue with Parkin antibody at 20 ug/ml.



Publications

Chen C, McDonald D, Blain A, Mossman E et Al. Parkinson's disease neurons exhibit alterations in mitochondrial quality control proteins NPJ Parkinsons Dis 2023-08-08 [PMID: 37553379]

Smits DJ, Dekker J, Schot R et al. CLEC16A interacts with retromer and TRIM27, and its loss impairs endosomal trafficking and neurodevelopment Human genetics 2022-12-20 [PMID: 36538041] (WB, Zebrafish)





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Products Related to NBP2-41287

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51533-0.1mg	Recombinant Human Parkin His Protein

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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