

# Parkin antibody

# Cat. No. GTX31927

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package 100 μg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	52 kDa. ( <u>Note</u> )	
Product Note	PARK2 antibody is human specific.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Parkin antibody was raised against a 17 amino acid peptide near the amino terminus of human Parkin. The immunogen is located within amino acids 110 - 160 of Parkin.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

Date 2025 / 05 / 14 Page 1 of 2

€ 886-3-6208988 886-3-6208989 infoasia@genetex.com

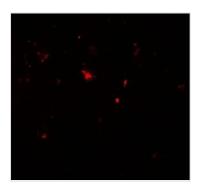


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

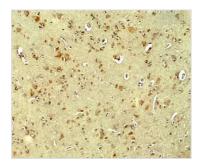
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#### DATA IMAGES



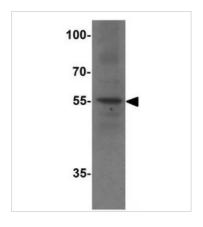
#### GTX31927 IHC-P Image

IHC-P analysis of human brain tissue using GTX31927 Parkin antibody. Working concentration : 20  $\mu g/ml$ 



## GTX31927 IHC-P Image

IHC-P analysis of human brain tissue using GTX31927 Parkin antibody. Working concentration : 5  $\mu$ g/ml



### GTX31927 WB Image

WB analysis of human cerebellum tissue lysate using GTX31927 Parkin antibody. Working concentration : 1  $\mu$ g/ml



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Date 2025 / 05 / 14 Page 2 of 2