

Anti-PARK2 (T125) PRKN Antibody

Catalog Number: A31800T125

About PRKN

In latent infection, may allow the virus to be reactivated and to grow in cells lacking a high concentration of phosphorylated nucleic acid precursors, such as nerve cells that do not replicate their genome By similarity.

Morfin F., J. Infect. Dis. 182:290-293(2000) [PubMed: 10882609].

Nagamine M., J. Clin. Microbiol. 38:2750-2752(2000) [PubMed: 10878078].

Saijo M., Antiviral Res. 56:253-262(2002) [PubMed: 12406508].

Overview

Product Name	Anti-PARK2 (T125) PRKN Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PARK2 (T125) PRKN Antibody catalog # A31800T125. Tested in IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O60260

Technical Details

Immunogen	Synthesized peptide derived from human Parkin around the phosphorylation site of S131.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

IHC: 1:50-1:200

Anti-PARK2 (T125) PRKN Antibody (A31800T125) Images

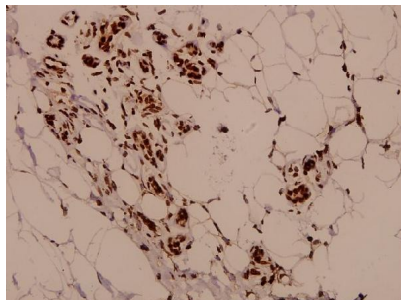


Figure 1. Immunohistochemistry validation of PRKN using Anti-PARK2 (T125) PRKN Antibody (A31800T125).

Immunohistochemistry (IHC) analyzes of PARK2 / Parkin (T125) pAb in paraffin-embedded human breast carcinoma tissue at 1:50.

For more protocol information of IHC

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