

Anti-PRKN antibody (C-Term) (STJ13100219)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Parkin (C-Term) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range applications.

Formulation Shipped as lyophilised. Reconstitute in 150 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 5071

Gene Symbol PRKN

Uniprot ID PRKN_HUMAN

Immunogen A synthetic peptide from the c-terminal of Parkin (PARK2, Parkinson disease protein 2) conjugated to an immunogenic carrier protein

was used as the immunogen. The antigen is homologous in rat and shares 95% identity with mouse sequence.

Immunogen C-Term

Region

Specificity Specific for Parkin.

Immunogen Sequence