

Parkin Antibody

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Catalog Number: E11-0294C

Amount: 100μg/100μl

Swiss-Prot No.: O60260

All Names: PARK2, PRKN, PRKN2, Parkinson disease protein 2, Parkinson juvenile disease protein 2,

ubiquitin E3 ligase PRKN

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized peptide derived from human Parkin

antibody.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity Parkin antibody detects endogenous levels of total Parkin protein.

Reactivity: Human, Mouse, Rat

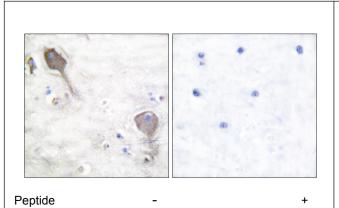
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100

ELISA: 1:5000~1:10000

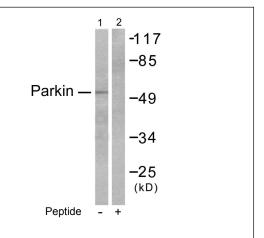
References: Fang Yang, J. Biol. Chem., Apr 2005; 280: 17154 - 17162.

Yukiko Kuroda, Hum. Mol. Genet., Mar 2006; 15: 883 - 895. Iris H. Henn, J. Neurosci., Feb 2007; 27: 1868 - 1878.

Monica Joch, Mol. Biol. Cell, Jun 2007; 10.1091/mbc.E05-11-1027.



Immunohistochemical analysis of paraffin-embedded human brain tissue using Parkin antibody.



Western blot analysis of extracts from Jukat cells, using Parkin antibody.

