

Parkin Rabbit Polyclonal Antibody

Cat:AWA41194

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat,Chicken

Molecular Wt:

52 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

PARK 2; PARK2; PRKN; PRKN2; E3 ubiquitin ligase; E3 ubiquitin-protein ligase parkin; Parkinson juvenile disease protein 2; Parkinson disease protein 2; FRA6E; Park2; Parkin 2; AR JP; LPRS 2; LPRS2; PARK2/Parkin; Parkin; PDJ

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

WB 1:500-1:2000

IHC-P 1:100-1:300

ELISA 1:10000

Immunogen Information

Gene Name

PRKN

Protein Name

E3 ubiquitin-protein ligase parkin

Gene ID

5071 (Human)

50873 (Mouse)

56816 (Rat)

SwissPro

O60260 (Human)

Q9WVS6 (Mouse)

Q9JK66 (Rat)

Subcellular Location

Cytoplasm, cytosol. Nucleus. Endoplasmic reticulum. Mitochondrion. Mitochondrion outer membrane. Cell projection, neuron projection. Postsynaptic density. Presynapse.

Immunogen

The antiserum was produced against synthesized peptide derived from human Parkin. AA range: 101-150.

Specificity:

Parkin Polyclonal Antibody detects endogenous levels of Parkin protein.