



## Parkin Rabbit monoclonal antibody

Catalog: BS40407

Host: Rabbit

Reactivity: Human Mouse Rat

### BackGround:

Parkin is a zinc-finger protein that is related to ubiquitin at the amino terminus. May protect neurons against alpha synuclein toxicity, proteasomal dysfunction, GPR37 accumulation, and kainate-induced excitotoxicity. May play a role in controlling neurotransmitter trafficking at the presynaptic terminal and in calcium-dependent exocytosis. Regulates cyclin-E during neuronal apoptosis.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

52kDa

### Swiss-Prot:

O60260

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

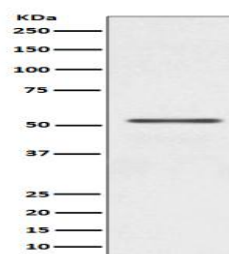
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Parkin Antibody detects endogenous levels of total Parkin

### DATA:



Western blot analysis of Parkin expression in Jurkat cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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