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Parkin Rabbit mAb

货号: AYM30018

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	23kDa/30-51kDa
实测分子量	52kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,PC-12,Mouse liver
细胞定位	Cytoplasm,Endoplasmic reticulum,Mitochondrion,Nucleus,cytosol
纯化	Affinity purification

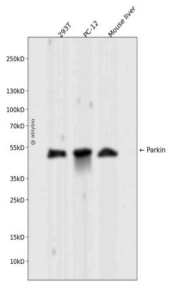
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Parkin.

靶点信息

研究背景	The precise function of this gene is unknown; however, the encoded protein is a component of a multipro tein E3 ubiquitin ligase complex that mediates the targeting of substrate proteins for proteasomal degrad ation. Mutations in this gene are known to cause Parkinson disease and autosomal recessive juvenile Park inson disease. Alternative splicing of this gene produces multiple transcript variants encoding distinct isof orms. Additional splice variants of this gene have been described but currently lack transcript support.
基因ID	5071
基因名	PRKN
Swiss	O60260 (https://www.uniprot.org/uniprotkb/O60260/entry)
别名	Parkin,Parkin Rabbit mAb,PRKN,Parkin RBR E3 ubiquitin-protein ligase,Parkinson juvenile disease protein 2,PARK2

产品验证



Western blot analysis of Parkin expressed in 293T,PC-12,Mouse liver using Parkin Rabbit mAb at 1:1000. S econdary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking b uffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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