

产品名称: Parkin Rabbit Monoclonal Antibody
产品货号: AMRe21149



产品概述 (Summary)

产品名称 (Production Name)	Parkin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ICC/IF,ELISA,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG,Kappa
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	PARK2
别名 (Alternative Names)	PARK2;PRKN;E3 ubiquitin-protein ligase parkin;Parkinson juvenile disease protein 2;Parkinson disease protein 2
基因 ID (Gene ID)	5071.0
蛋白 ID (SwissProt ID)	O60260.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:10000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:52kD;Observed MW:52kD

研究背景 (Background)

Cell localization:Cytoplasm.The precise function of this gene is unknown; however, the encoded protein is a component of

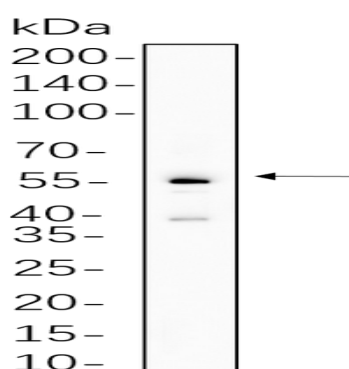
产品名称: Parkin Rabbit Monoclonal Antibody
产品货号: AMRe21149



a multiprotein E3 ubiquitin ligase complex that mediates the targeting of substrate proteins for proteasomal degradation. Mutations in this gene are known to cause Parkinson disease and autosomal recessive juvenile Parkinson disease. Alternative splicing of this gene produces multiple transcript variants encoding distinct isoforms. Additional splice variants of this gene have been described but currently lack transcript support. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



SH-SY5Y cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .