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DRP1 Rabbit mAb

货号: AAY1587

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 IP ELISA
推荐浓度	**IHC:** 1:200-800 **WB:** 1:1000-3000 **IF:** 1:200-800 **ELISA:** 1:5000-20000 **IP:** 1:50-200
理论分子量	83kD
实测分子量	75KD-83kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.589.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm,Cytoplasmic vesicle,Endomembrane system,Golgi apparatus,Membrane,Mitochondrion outer membrane,Peripheral membrane protein,Peroxisome,clathrin-coated pit,cytosol,secretory vesicle,synaptic vesicle membrane
纯化	亲和纯化

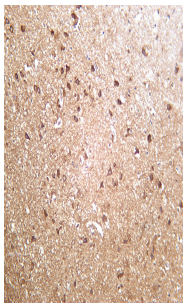
抗原信息

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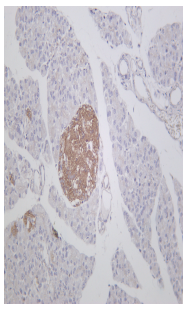
靶点信息

研究背景	This gene encodes a member of the dynamin superfamily of GTPases. The encoded protein mediates mit ochondrial and peroxisomal division, and is involved in developmentally regulated apoptosis and program med necrosis. Dysfunction of this gene is implicated in several neurological disorders, including Alzheime r's disease. Mutations in this gene are associated with the autosomal dominant disorder, encephalopathy, lethal, due to defective mitochondrial and peroxisomal fission (EMPF). Alternative splicing results in multi ple transcript variants encoding different isoforms.
基因ID	10059
基因名	DNM1L
Swiss	O00429 (https://www.uniprot.org/uniprotkb/O00429/entry)
别名	DNM1L,Dynamin-1-like protein,DLP1,DRP1,Dnm1p/Vps1p-like protein,DVLP,Dynamin family member proli ne-rich carboxyl-terminal domain less,Dymple,Dynamin-like protein,Dynamin-like protein 4,Dynamin-like protein IV,HdynIV,Dynamin-rela,Dynamin-re

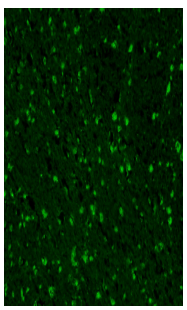
产品验证



Human brain was stained with Anti-DRP1 rabbit antibody，1：300



Rat pancreas was stained with Anti-DRP1 rabbit antibody，1：300



human brain was stained with Anti-DRP1 rabbit antibody，1：200

实验步骤

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