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PINK1 Rabbit pAb

货号: **AYP11281**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens IF: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	30kDa/62kDa
实测分子量	50KDa/63KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Mouse heart,Rat liver
细胞定位	Cytoplasm,Mitochondrion outer membrane,Single-pass membrane protein,cytosol
纯化	Affinity purification

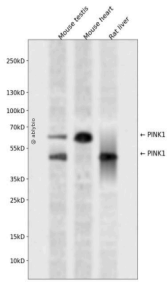
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 282-581 of human PINK 1 (NP_115785.1).
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靶点信息

研究背景	This gene encodes a serine/threonine protein kinase that localizes to mitochondria. It is thought to protect cells from stress-induced mitochondrial dysfunction. Mutations in this gene cause one form of autosomal recessive early-onset Parkinson disease.
基因ID	65018
基因名	PINK1
Swiss	Q9BXM7 (https://www.uniprot.org/uniprotkb/Q9BXM7/entry)
别名	PINK1,BRPK,PARK6,PINK1 Rabbit pAb,PTEN-induced putative kinase protein 1

产品验证



Western blot analysis of PINK1 expressed in Mouse testis, Mouse heart, Rat liver using PINK1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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