

# CISD1 Rabbit pAb

货号: B20127

# 产品信息

展生 Rabbit Rabbit Polyclonal		
度胜 Polyclonal   (	反应	Human,Mouse,Rat
展用 WB IF/ICC  推荐液度 WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200  理论分子量 12kDa  実測分子量 16KDa  形式 Liquid  保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  偏厭物 Unconjugated  附性対照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	宿主	Rabbit
应用 WB IF/ICC  推荐被度 WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200  理论分子量 12kDa  实测分子量 16KDa  形式 Liquid  保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  《興敬 Unconjugated  阳性对照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	克隆性	Polyclonal
推荐來度  WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200  理论分子量  12kDa  实調分子量  16KDa  形式  Liquid  保存条件  Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (與联物  Unconjugated  刚性对照  Mouse kidney,Rat kidney  细胞定位  Mitochondrion outer membrane,Single-pass type III membrane protein	预测反应	
IF/ICC: 1:50 - 1:200  理论分子量 12kDa  实剃分子量 16KDa  形式 Liquid  保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  佛政物 Unconjugated  阳性对照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	应用	WB IF/ICC
实测分子量 16KDa  形式 Liquid  保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  偶联物 Unconjugated  阳性对照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	推荐浓度	
形式 Liquid  保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  個联物 Unconjugated  阳性对照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	理论分子量	12kDa
保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (興联物 Unconjugated  Mouse kidney,Rat kidney  知覧定位 Mitochondrion outer membrane,Single-pass type III membrane protein	实测分子量	16KDa
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.  (周联物 Unconjugated  阳性对照 Mouse kidney,Rat kidney  细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	形式	Liquid
图性对照 Mouse kidney,Rat kidney 细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	保存条件	
细胞定位 Mitochondrion outer membrane,Single-pass type III membrane protein	偶联物	Unconjugated
	阳性对照	Mouse kidney,Rat kidney
纯化 Affinity purification	细胞定位	Mitochondrion outer membrane, Single-pass type III membrane protein
	纯化	Affinity purification

# 抗原信息

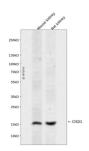
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 29-108 of human CISD1 (NP_060934.1).
序列	LAYKRFYVKDHRNKAMINLHIQKDNPKIVHAFDMEDLGDKAVYCRCWRSKKFPFCDGAHTKHNEETGDNVGPLIIKKKET

# 靶点信息

研究背景	This gene encodes a protein with a CDGSH iron-sulfur domain and has been shown to bind a redox-active [2Fe-2S] cluster. The encoded protein has been localized to the outer membrane of mitochondria and is t hought to play a role in regulation of oxidation. Genes encoding similar proteins are located on chromoso mes 4 and 17, and a pseudogene of this gene is located on chromosome 2.
基因 <b>ID</b>	55847

基因名	CISD1
Swiss	Q9NZ45
别名	CISD1;C10orf70;MDS029;ZCD1;mitoNEET

### 产品验证



Western blot analysis of CISD1 expressed in Mouse kidney,Rat kidney using CISD1 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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