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SQRDL Rabbit pAb

货号: **AYP15819**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	49kDa
实测分子量	48kDa
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.
偶联物	Unconjugated
阳性对照	U-87MG,LO2,NIH/3T3,Mouse brain,Mouse kidney,Mouse lung,Mouse liver,Rat intestine
细胞定位	Mitochondrion
纯化	Affinity purification

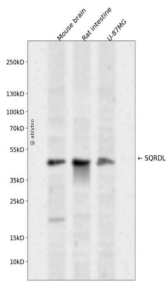
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 211-450 of human SQRDL (NP_067022.1).
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靶点信息

研究背景	The protein encoded by this gene may function in mitochondria to catalyze the conversion of sulfide to persulfides, thereby decreasing toxic concentrations of sulfide. Alternative splicing results in multiple transcript variants that encode the same protein.
基因ID	58472
基因名	SQOR
Swiss	Q9Y6N5 (https://www.uniprot.org/uniprotkb/Q9Y6N5/entry)
别名	SQOR,CGI-44,PRO1975,SQR,SQRDL,SQRDL Rabbit pAb,Sulfide dehydrogenase-like,Sulfide quinone oxidoreductase

产品验证



Western blot analysis of SQRDL expressed in Mouse brain,Rat intestine,U-87MG using SQRDL 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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