

PISD Rabbit pAb

货号: **AYP17163**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	43kDa/46kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse testis
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

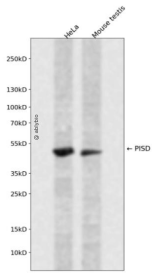
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-375 of human PISD (N P_055153.1).
序列	MMCQSEARQGPELRAAKWLHFPQLALRRRLGQLSCMSRPALKLRSWPLTVLYLLPFGALRPLSRVGVWRPVSVALYKSV PTRLLSRAWGRLNQVELPHWLRPPVSYLIWTFGVNMKEAAVEDLHHYRNLSEFFRRRLKPQARPVCGLHSVSPSDGRIL NFGQVKNCEVEQVKGVTYSLESFLGPRMCTEDLPFPPAASCDSFKNQLVTREGNELYHCVIYLAPGDYHCFHSPTDWTVS HRRHFPGLMSVNPGMARWIKELFCHNERVVLTDGWKHGFFSLTAVGATNVGSIRIYFDRDLHTNSPRHSGKSYNDFSF VHTNREGVPMRKGEHLGEFNLGSTIVLIFEAPKDFNFQLKTGQKIRFGEALGSL

靶点信息

研究背景	The protein encoded by this gene catalyzes the conversion of phosphatidylserine to phosphatidylethanolamine in the inner mitochondrial membrane. The encoded protein is active in phospholipid metabolism and interorganelle trafficking of phosphatidylserine.
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基因ID	23761
基因名	PISD
Swiss	Q9UG56
别名	PISD;DJ858B16;PSD;PSDC;PSSC;dj858B16.2

产品验证



Western blot analysis of PISD expressed in HeLa, Mouse testis using PISD 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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