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RHOT2 Rabbit pAb

货号: **AYP17485**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	23kDa/68kDa
实测分子量	80KDa
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	293T,HepG2,K-562,Mouse heart,Rat heart
细胞定位	Mitochondrion outer membrane,Single-pass type IV membrane protein
纯化	Affinity purification

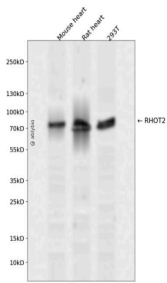
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 340-550 of human RHO T2 (NP_620124.1).
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靶点信息

研究背景	This gene encodes a member of the Rho family of GTPases. The encoded protein is localized to the outer mitochondrial membrane and plays a role in mitochondrial trafficking and fusion-fission dynamics.
基因ID	89941
基因名	RHOT2
Swiss	Q8IXI1 (https://www.uniprot.org/uniprotkb/Q8IXI1/entry)
别名	RHOT2,ARHT2,C16orf39,MIRO-2,MIRO2,RASL,RHOT2 Rabbit pAb,Ras homolog gene family member T2

产品验证



Western blot analysis of RHOT2 expressed in Mouse heart,Rat heart,293T using RHOT2 Rabbit pAb at 1:10 00. 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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