

RHOT1/MIRO1 Rabbit pAb

货号: AYP12360

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus IHC: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	28kDa/66kDa/70kDa/71kDa/74kDa/75kDa/79kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,U-87MG,HeLa,Mouse brain,Rat brain
细胞定位	Mitochondrion outer membrane,Single-pass type IV membrane protein
纯化	Affinity purification

抗原信息

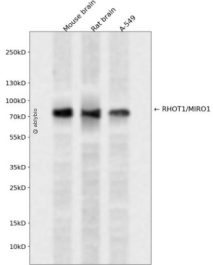
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 310-590 of human RHO T1/MIRO1 (NP_060777.3).
序列	QSTFDKHDLRDCALSPDELKDLFKVFPYIPWGPDVNNTVCTNERGWITYQGFLSQWTLTTYLDVQRCLEYLGYLGYSILT EQESQASAVTVTRDKKIDLQKKQTQRNVFRCNVIGVKNCQKSGVLQALLGRNLMRQKKIREDHKSYYAINTVYVYGQEKY LLLHDISESEFLTEAEIICDVVCLVYDVSNPKSFEYCARIFKQHFMDSRIPCLIVAAKSDLHEVKQEYSISPTDFCRKHKMPPP QAFTCNTADAPSKDIFVKLTTMAMYPHVTQADLKSS

靶点信息

研究背景	Mitochondrial GTPase involved in mitochondrial trafficking. Probably involved in control of anterograde transport of mitochondria and their subcellular distribution.
基因ID	55288

基因名	RHOT1
Swiss	Q8IXI2
别名	RHOT1;ARHT1;MIRO-1;MIRO1

产品验证



Western blot analysis of RHOT1/MIRO1 expressed in Mouse brain,Rat brain,A-549 using RHOT1/MIRO 1 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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