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AIFM2 Rabbit pAb

货号: **AYP14128**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	36kDa/40kDa
实测分子量	41KDa
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	HepG2,Mouse liver,Mouse testis,Rat liver,Rat testis
细胞定位	Cytoplasm,Lipid-anchor,Membrane,Mitochondrion outer membrane
纯化	Affinity purification

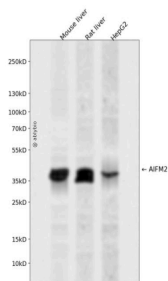
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 43-371 of human AIFM2/AMID/AMID (NP_116186.1).
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靶点信息

研究背景	This gene encodes a flavoprotein oxidoreductase that binds single stranded DNA and is thought to contribute to apoptosis in the presence of bacterial and viral DNA. The expression of this gene is also found to be induced by tumor suppressor protein p53 in colon cancer cells.
基因ID	84883
基因名	AIFM2
Swiss	Q9BRQ8 (https://www.uniprot.org/uniprotkb/Q9BRQ8/entry)
别名	AIFM2,AMID,PRG3,FSP1,AIFM2 Rabbit pAb,Apoptosis-inducing factor homologous mitochondrion-associated inducer of death,p53-responsive gene 3 protein

产品验证



Western blot analysis of AIFM2 expressed in Mouse liver, Rat liver, HepG2 using AIFM2 Rabbit pAb at 1:100. 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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