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MFF Rabbit pAb

货号: **AYP11696**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus , Homo sapiens , carp IF: carp IHC: Actinopterygii
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	25kDa/27kDa/32kDa/38kDa
实测分子量	25-35KDa
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	Rat heart
细胞定位	Cytoplasmic vesicle,Mitochondrion outer membrane,Peroxisome,Single-pass type IV membrane protein,s ecretory vesicle,synaptic vesicle
纯化	Affinity purification

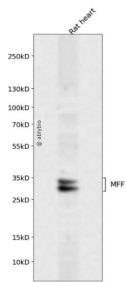
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MFF (NP_064579.3).
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靶点信息

研究背景	This is a nuclear gene encoding a protein that functions in mitochondrial and peroxisomal fission. The encoded protein recruits dynamin-1-like protein (DNM1L) to mitochondria. There are multiple pseudogenes for this gene on chromosomes 1, 5, and X. Alternative splicing results in multiple transcript variants.
基因ID	56947
基因名	MFF
Swiss	Q9GZY8 (https://www.uniprot.org/uniprotkb/Q9GZY8/entry)
别名	MFF,C2orf33,EMPF2,GL004,MFF Rabbit pAb

产品验证



Western blot analysis of MFF expressed in Rat heart using MFF 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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