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Grp75 Rabbit mAb

货号: **AYM29972**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	74kDa
实测分子量	74kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,MCF7,Mouse liver,Mouse brain,Mouse kidney,Rat liver,Rat brain,Rat kidney
细胞定位	Mitochondrion,Nucleus,nucleolus
纯化	Affinity purification

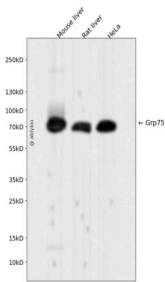
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Grp75.
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靶点信息

研究背景	This gene encodes a member of the heat shock protein 70 gene family. The encoded protein is primarily localized to the mitochondria but is also found in the endoplasmic reticulum, plasma membrane and cytoplasmic vesicles. This protein is a heat-shock cognate protein. This protein plays a role in cell proliferation, stress response and maintenance of the mitochondria. A pseudogene of this gene is found on chromosome 2.[provided by RefSeq, May 2010]
基因ID	3313
基因名	HSPA9
Swiss	P38646
别名	Grp75,Grp75 Rabbit mAb,HSPA9,75 kDa glucose-regulated protein,Heat shock 70 kDa protein 9,Heat shock protein family A member 9,Mortalin,Peptide-binding protein 74,HSPA9B,mt-HSP70

产品验证



Western blot analysis of Grp75 expressed in Mouse liver,Rat liver,HeLa using Grp75 Rabbit mAb 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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