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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℃. 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

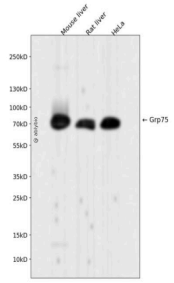
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Grp75.

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 l ocalized to the mitochondria but is also found in the endoplasmic reticulum, plasma membrane and cyto plasmic vesicles. This protein is a heat-shock cognate protein. This protein plays a role in cell proliferatio n, stress response and maintenance of the mitochondria. A pseudogene of this gene is found on chromos ome 2.[provided by RefSeq, May 2010]
基因ID	3313
基因名	HSPA9
Swiss	P38646 (https://www.uniprot.org/uniprotkb/P38646/entry)
别名	Grp75,Grp75 Rabbit mAb,HSPA9,75 kDa glucose-regulated protein,Heat shock 70 kDa protein 9,Heat sho ck 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 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocki ng buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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