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GRP94 Rabbit mAb

货号: **AYM30201**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 ICC: 1:50 - 1:200
理论分子量	92kDa
实测分子量	94kDa
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	A375,HeLa,LO2,NIH/3T3,Mouse liver
细胞定位	Endoplasmic reticulum lumen,Melanosome
纯化	Affinity purification

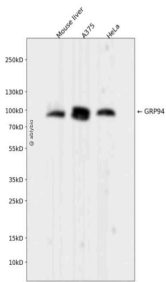
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GRP94.
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靶点信息

研究背景	This gene encodes a member of a family of adenosine triphosphate(ATP)-metabolizing molecular chaperones with roles in stabilizing and folding other proteins. The encoded protein is localized to melanosomes and the endoplasmic reticulum. Expression of this protein is associated with a variety of pathogenic states, including tumor formation. There is a microRNA gene located within the 5' exon of this gene. There are pseudogenes for this gene on chromosomes 1 and 15.
基因ID	7184
基因名	HSP90B1
Swiss	P14625 (https://www.uniprot.org/uniprotkb/P14625/entry)
别名	GRP94,GRP94 Rabbit mAb,HSP90B1,94 kDa glucose-regulated protein,Heat shock protein 90 kDa beta member 1,Heat shock protein family C member 4,Tumor rejection antigen 1,gp96 homolog

产品验证



Western blot analysis of GRP94 expressed in Mouse liver,A375,HeLa using GRP94 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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