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HAGH Rabbit pAb

货号: **AYP16660**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:10 - 1:100
理论分子量	25kDa/28kDa/33kDa
实测分子量	34kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HepG2,Mouse liver,Mouse kidney,Mouse heart,Rat liver,Rat kidney
细胞定位	Cytoplasm,Mitochondrion matrix
纯化	Affinity purification

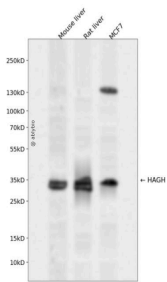
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human HAGH (NP_001035517.1).
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靶点信息

研究背景	The enzyme encoded by this gene is classified as a thiolesterase and is responsible for the hydrolysis of S-lactoyl-glutathione to reduced glutathione and D-lactate. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	3029
基因名	HAGH
Swiss	Q16775 (https://www.uniprot.org/uniprotkb/Q16775/entry)
别名	HAGH,GLO2,GLX2,GLXII,HAGH1,HAGH Rabbit pAb,Glyoxalase II

产品验证



Western blot analysis of HAGH expressed in Mouse liver,Rat liver,MCF7 using HAGH 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)