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GSTO2 Rabbit pAb

货号: **AYP16923**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	24kDa/25kDa/28kDa
实测分子量	25kDa
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	Rat testis,Mouse pancreas
细胞定位	cytoplasm,cytosol,extracellular exosome
纯化	Affinity purification

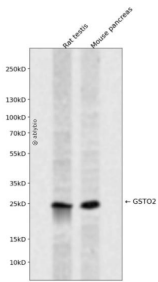
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 124-243 of human GST O2 (NP_899062.1).
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靶点信息

研究背景	The protein encoded by this gene is an omega class glutathione S-transferase (GST). GSTs are involved in the metabolism of xenobiotics and carcinogens. Four transcript variants encoding different isoforms have been found for this gene.
基因ID	119391
基因名	GSTO2
Swiss	Q9H4Y5 (https://www.uniprot.org/uniprotkb/Q9H4Y5/entry)
别名	GSTO2,GSTO 2-2,bA127L20.1,GSTO2-2,GSTO2 Rabbit pAb,Glutathione S-transferase omega 2-2,Glutathione-dependent dehydroascorbate reductase,Monomethylarsonic acid reductase

产品验证



Western blot analysis of GSTO2 expressed in Rat testis, Mouse pancreas using GSTO2 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)