

## HYDROXYACID OXIDASE 1 (4B4) MOUSE MAB

货号: N261264

产品全名: Hydroxyacid Oxidase 1 (4B4) 小鼠单抗

基因符号 Glycolate oxidase; GOX1; HAOX1; Hydroxyacid oxidase 1 antibody; MGCI42225; GOX

**UNIPROT ID:** Q9UJM8

背景: Has 2-hydroxyacid oxidase activity. Most active on the 2-carbon substrate glycolate, but is also active on 2-hydroxy fatty acids, with high activity towards 2-hydroxy palmitate and 2-hydroxy octanoate.

抗原: Recombinant Protein of HAO1

经过测试的应用: WB,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 4B4-3F7-9A6

分子量: Calculated MW: 41 kDa; Observed MW: 41 kDa

亚型: IgG

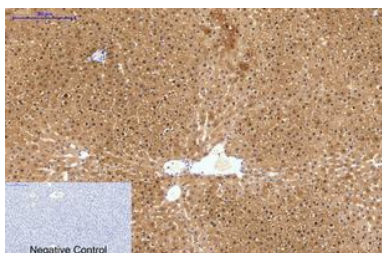
纯化: Affinity Purified

种属反应性: Mouse,Rat

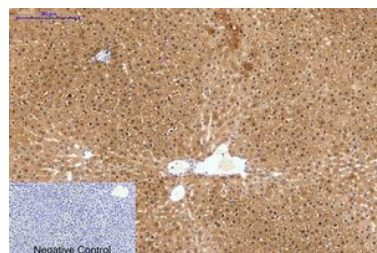
成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Tags & Cell Markers

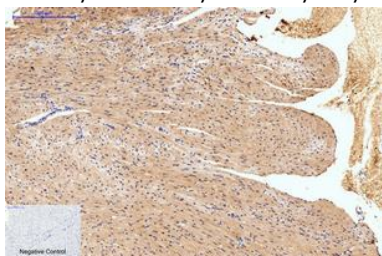
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



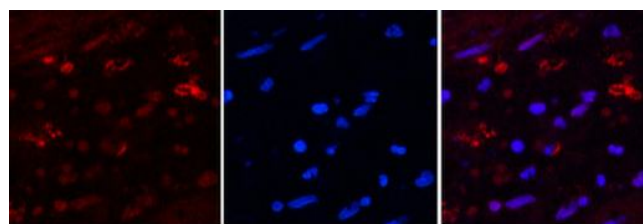
Immunohistochemistry analysis of paraffin-embedded Human tonsils using Hydroxyacid Oxidase 1 (4B4) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



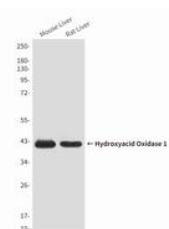
Immunohistochemistry analysis of paraffin-embedded Human liver tissue using Hydroxyacid Oxidase 1 (4B4) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunohistochemistry analysis of paraffin-embedded mouse heart tissue using HAO1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunofluorescence analysis of Hydroxyacid Oxidase 1 (4B4) in Human appendix using Hydroxyacid Oxidase 1 (4B4) antibody (Mix) (red), and DAPI (blue).



Western blot analysis of Hydroxyacid Oxidase 1 in mouse Liver, rat Liver lysates using HAO1 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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