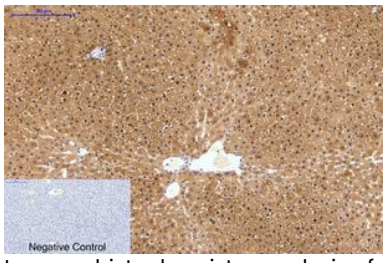
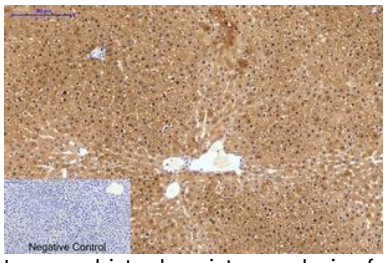
# HYDROXYACID OXIDASE 1 (4B4) MOUSE MAB

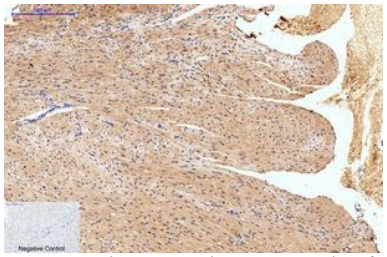
**货号:** N261264
**产品全名:** Hydroxyacid Oxidase 1 (4B4) 小鼠单抗
**基因符号** Glycolate oxidase; GOX1; HAOX1; Hydroxyacid oxidase 1antibody; MGC142225; GOX
**UNIPROT ID:** Q9UJM8
**背景:** Has 2-hydroxyacid oxidase activity. Most active on the 2-carbon substrate glycolate, but is also active on 2-hydroxy fatty acids, 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 Mg2+ and Ca2+), 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



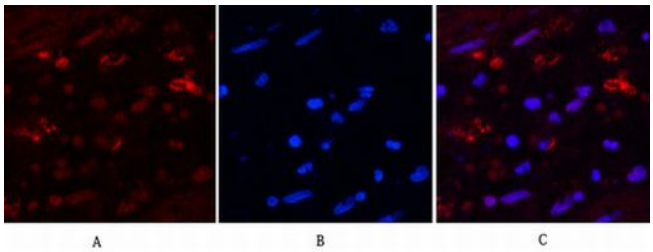

Immunohistochemistry analysis of paraffin-embedded Human tonsils using Hydroxyacid Oxidase 1 (4B4) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.



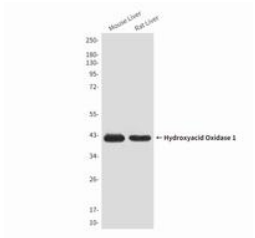

Immunohistochemistry analysis of paraffin-embedded Human liver tissue using Hydroxyacid Oxidase 1 (4B4) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.



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.

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