

HAO1 Monoclonal Antibody(Mix)

Catalog_no: AM3378

Applications: WB,IHC-p,IF,

Reactivity: Mouse,Rat

Category: 抗原抗体

Size: 100µg/50µg

Gene_name: HAO1

Protein_name: Hydroxyacid oxidase 1

Humangene_id 54363

Humanswissprot Q9UJM8

_no:

Recombinant Protein of HAO1 Immunogen:

Specificity: The antibody detects endogenous HAO1 protein.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

WB: 1:1000-2000 IF 1:200 IHC 1:50-300 Dilution:

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

epitope-specific immunogen.

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

Hydroxyacid oxidase 1; HAOX1; Glycolate oxidase; GOX Other_name:

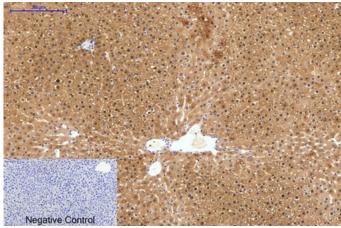
Molecular

41KD

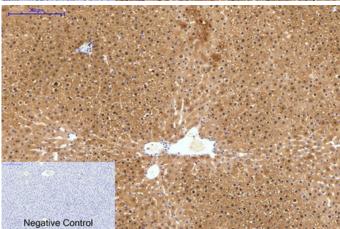
Weight:



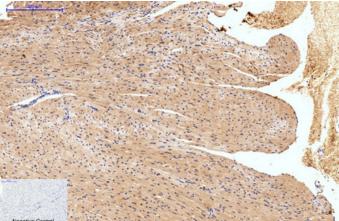
Product Images



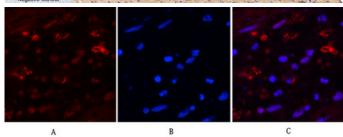
Immunohistochemical analysis of paraffin-embedded Human-liver tissue. 1,HAO1 Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-liver tissue. 1,HAO1 Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

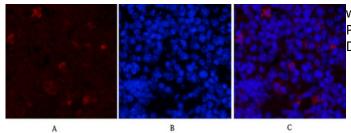


Immunohistochemical analysis of paraffin-embedded Mouse-heart tissue. 1,HAO1 Monoclonal Antibody(Mix) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

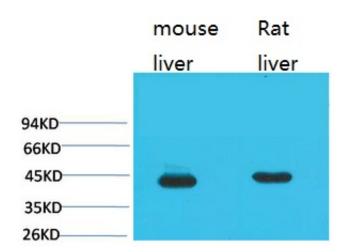


Immunofluorescence analysis of Human-appendix tissue. 1,HAO1 Monoclonal Antibody(Mix)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

Immunofluorescence analysis of Mouse-spleen tissue. 1,HAO1 Monoclonal Antibody(Mix)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody



was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Western blot analysis of 1) Mouse Liver Tissue, 2) Rat Liver Tissue using HAO1 Monoclonal Antibody.