

Anti-HAO1 Antibody (R4D69)

Summary

Catalog No. RMP13401

Clone ID R4D69

Host species Mouse

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, WB

Target Glycolate oxidase, GOX, Hydroxyacid oxidase 1, GOX1, HAOX1, HAO1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9WU19

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

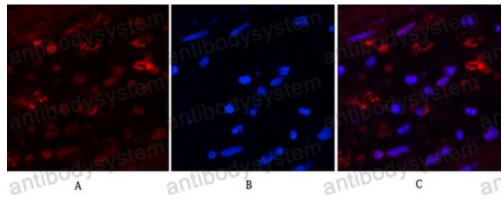
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

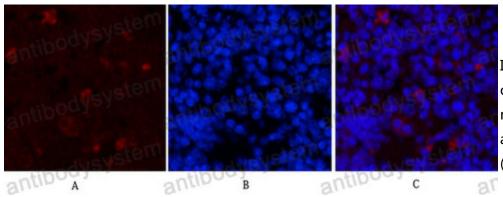


Data Image



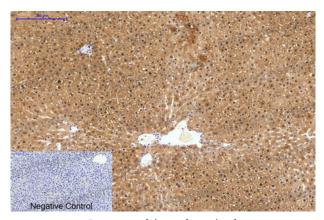
Immunofluorescence analysis of Hydroxyacid Oxidase 1 in Human appendix using Hydroxyacid Oxidase 1 antibody(Mix)(red),and DAPI (blue).

Immunofluorescence



Immunofluorescence analysis of Hydroxyacid Oxidase 1 in mouse spleen using HAO1 antibody(Mix)(red), and DAPI (blue).

Immunofluorescence



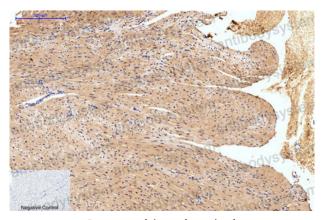
Immunohistochemical

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

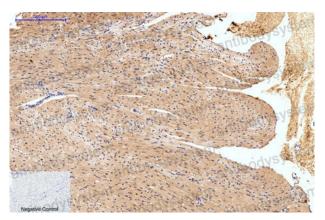
Recombinant Proteins & Antibodies



Immunohistochemical



Immunohistochemical



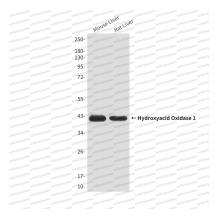
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human tonsils using Hydroxyacid Oxidase 1 antibody. Highpressure 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.

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.

Recombinant Proteins & Antibodies



Western blot

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