

Anti-HAO1 Antibody (R4D69)

Summary

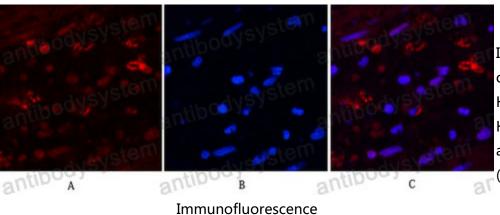
Catalog No.	RMP13401
Clone ID	R4D69
Host species	Mouse
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
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
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 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.



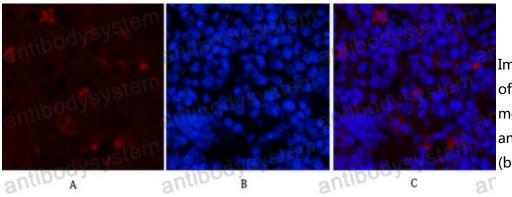


Recombinant Proteins & Antibodies

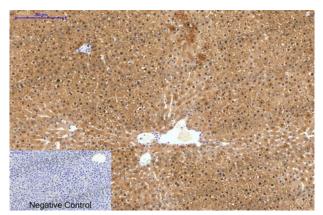
Data Image



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



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



Immunofluorescence

Immunohistochemical

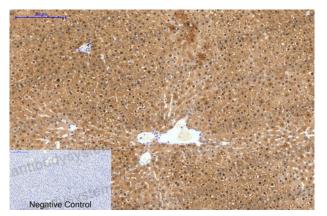
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Immunohistochemistry analysis of paraffin-embedded Human liver tissue using Hydroxyacid Oxidase 1 antibody.Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.

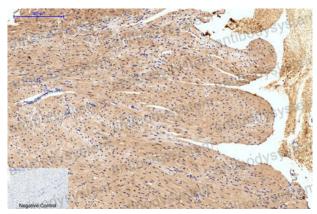


AntibodySystem

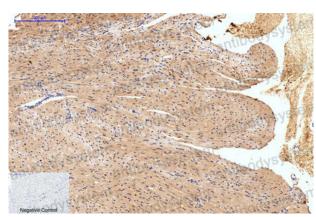
Recombinant Proteins & Antibodies



Immunohistochemical



Immunohistochemical



Immunohistochemical

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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.

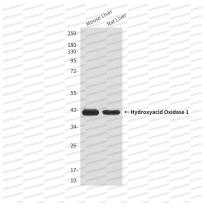
Immunohistochemistry analysis of paraffin-embedded mouse heart tissue using HAO1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

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.





