

HAO1/GOX Rabbit Polyclonal Antibody(GOX)

Catalog TDY413C TDY413F

Tel: 010-82908854

Quantity 50 μ L 100 μ L

Web: www.tdybio.com

Entrez-Gene ID:54363 , Swiss-Prot Acc.Q9UJM8

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	R, M	41KD	IgG

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C. Do not aliquot the antibody.**

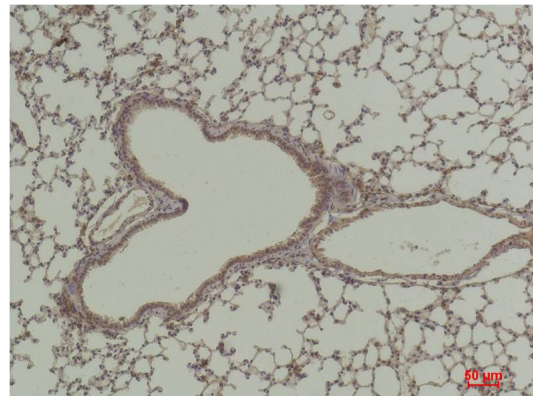
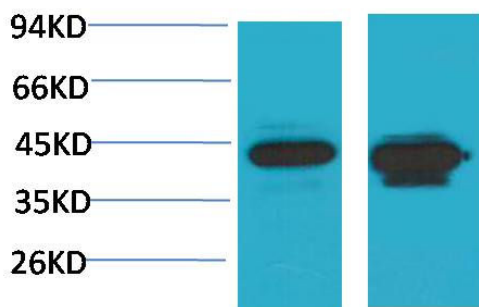
Recommended dilutions: WB: 1:2,000-5,000 IHC: 1:100-200

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous HAO1/GOX protein.

Alternative Names: Glycolate oxidase antibody, GOX1 antibody, HAOX1 antibody, Hydroxyacid oxidase 1antibody, MGC142225 antibody

Background: Hydroxyacid oxidase (glycolate oxidase) 1 is a protein that in humans is encoded by the HAO1 gene. This gene is one of three related genes that have 2-hydroxyacid oxidase activity yet differ in encoded protein amino acid sequence, tissue expression and substrate preference.



Western blot analysis of 1) Mouse Liver Tissue, 2)Rat Liver Tissue with HAO1/ GOX Rabbit pAb TDY413 diluted at 1:2,000.

Immunohistochemical analysis of paraffin-embedded Mouse Lung Tissue using HAO1/GOX (TDY413) Rabbit pAb diluted at 1:200.