

HAO1 GOX Rabbit Polyclonal Antibody(GOX)

Catalog No.: RA20169

Basic Information

Information

Reactivity	M,R
Immunogen	Recombinant Protein
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	41KD

Applications

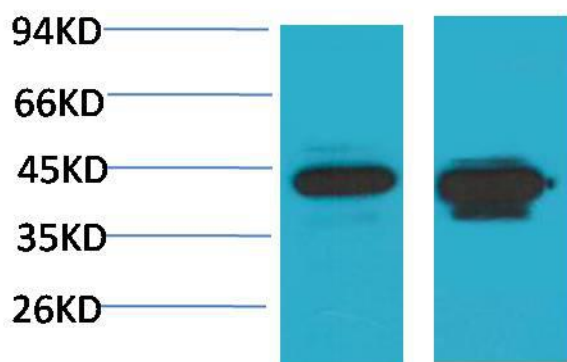
Recommended Dilution

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

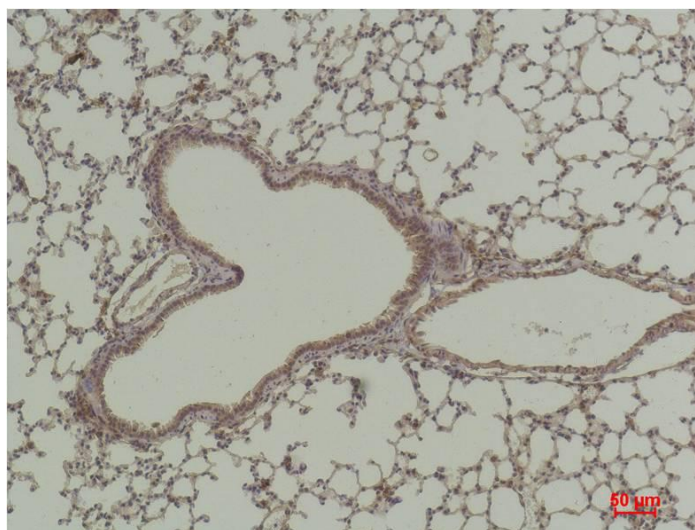
Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



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



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

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.