

## **HAO1/GOX Mouse mAb**

Cat No: HR1AM2291

For research use only

## Overview

| Product Name            | HAO1/GOX Mouse mAb   |
|-------------------------|--|
| Source                  | Mouse  |
| Applications            | WB   |
| Species Reactivity      | Rat,Mouse  |
| Recommended Dilutions   | WB 1:1,000-2,000   |
| Immunogen               |  |
| Species                 | Mouse  |
| Storage                 | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| Isotype                 | IgG  |
| Clonality               | Monoclonal   |
| Concentration           | 1mg/ml   |
| Observed band           | 41kDakDa   |
| GeneID?Human?           | 54363  |
| Human Swiss-Prot<br>No. |  |
| Cellular localization   |  |
| 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. |