

For Research Use Only

# HAO1 Polyclonal antibody

Catalog Number: 25056-1-AP



## Basic Information

**Catalog Number:**

25056-1-AP

**Size:**

150ul , Concentration: 900 ug/ml by Nanodrop and 460 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG21884

**GenBank Accession Number:**

BC113665

**GeneID (NCBI):**

54363

**UNIPROT ID:**

Q9UJM8

**Full Name:**

hydroxyacid oxidase (glycolate oxidase) 1

**Calculated MW:**

370 aa, 41 kDa

**Observed MW:**

41 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

IHC 1:100-1:400

## Applications

**Tested Applications:**

WB, IHC, ELISA

**Species Specificity:**

human, mouse, rat

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

**Positive Controls:**

WB : mouse liver tissue, rat liver tissue

IHC : human liver cancer tissue,

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

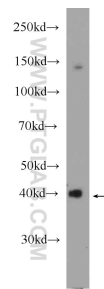
For technical support and original validation data for this product please contact:

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## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 25056-1-AP (HAO1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.