

HAO2 Antibody



PACO52830

Product Information

Size:

50ug

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200

Protein Background:

Catalyzes the oxidation of L-alpha-hydroxy acid, as well as, more slowly, that of L-alpha-amino acid, .

Gene ID:

HAO2

Uniprot

Q9NYQ3

Synonyms:

Hydroxyacid, oxidase 2 (HAOX2) (EC 1.1.3.15) ((S)-2-hydroxy-acid, oxidase, peroxisomal) (Cell growth-inhibiting gene 16 protein) (Long chain alpha-hydroxy acid, oxidase) (Long-chain L-2-hydroxy acid, oxidase), HAO2, HAOX2

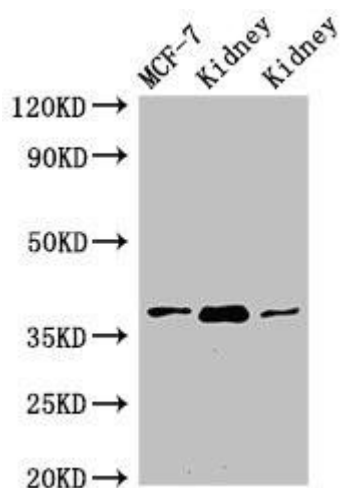
Immunogen:

Recombinant Human Hydroxyacid, oxidase 2 protein (2-200AA).

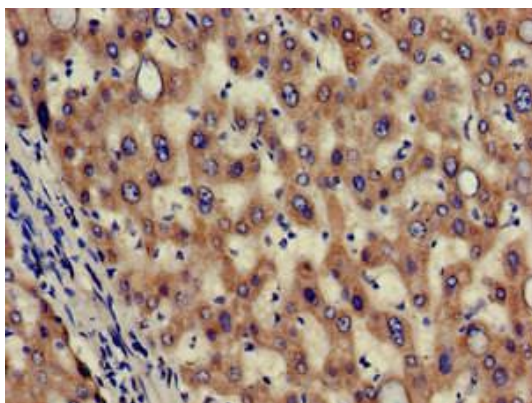
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

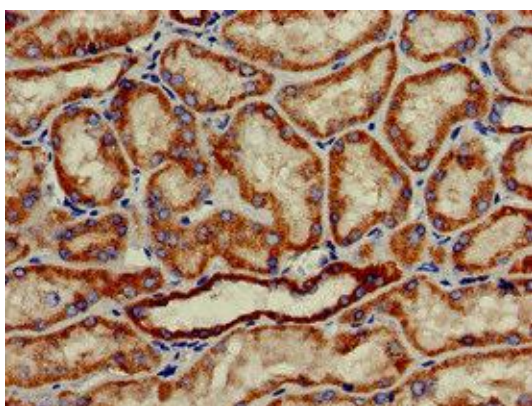
Product Images



Western Blot. Positive WB detected in: MCF-7 whole cell lysate, Rat kidney tissue, Mouse kidney tissue. All lanes: HAO2 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 39, 41 kDa. Observed band size: 39 kDa.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO52830 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO52830 at dilution of 1:100.