

CYP39A1 Antibody



PACO53926

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Involved in the bile acid, metabolism. Has a preference for 24-hydroxycholesterol, and converts it into a 7-alpha-hydroxylated product.

Gene ID:

CYP39A1

Uniprot

Q9NYL5

Synonyms:

24-hydroxycholesterol 7-alpha-hydroxylase (EC 1.14.14.26) (Cytochrome P450 39A1) (hCYP39A1) (Oxysterol 7-alpha-hydroxylase), CYP39A1

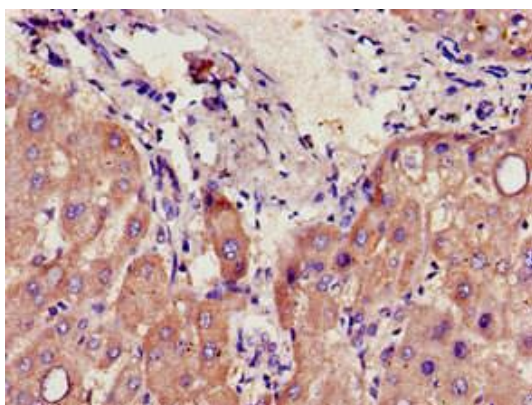
Immunogen:

Recombinant Human 24-hydroxycholesterol 7-alpha-hydroxylase protein (235-392AA).

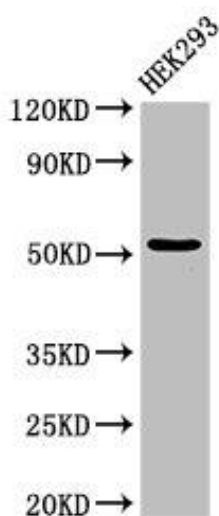
Storage:

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

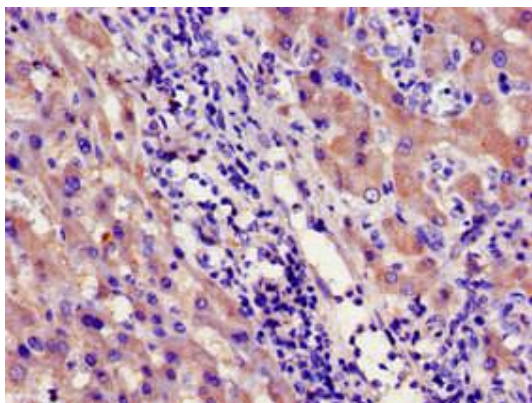
Product Images



Immunohistochemistry of paraffin-embedded human liver tissue using PACO53926 at dilution of 1:100.



Western Blot. Positive WB detected in: HEK293 whole cell lysate. All lanes: CYP39A1 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 55 kDa. Observed band size: 55 kDa.



Immunohistochemistry of paraffin-embedded human liver cancer using PACO53926 at dilution of 1:100.