

PACO43547

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

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

Protein Background:

Converts phytanoyl-CoA to 2-hydroxyphytanoyl-CoA.

Gene ID:

PHYH

Uniprot

O14832

Synonyms:

Phytanoyl-CoA dioxygenase, peroxisomal (EC 1.14.11.18) (Phytanic acid, oxidase)
(Phytanoyl-CoA alpha-hydroxylase) (PhyH), PHYH, PAHX

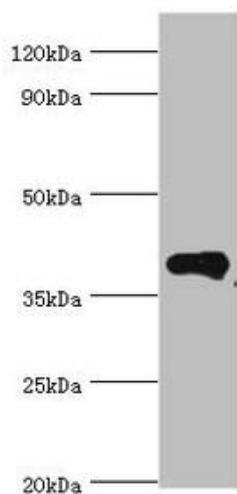
Immunogen:

Recombinant Human Phytanoyl-CoA dioxygenase, peroxisomal protein (1-338AA).

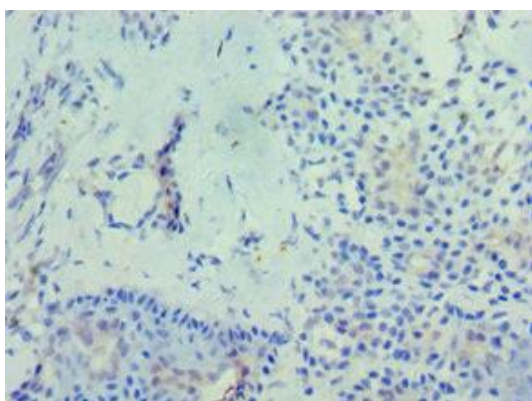
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: Phytanoyl-CoA dioxygenase, peroxisomal antibody at 4 μ g/ml + Mouse liver tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 39, 28 kDa. Observed band size: 39 kDa.



Immunohistochemistry of paraffin-embedded human breast cancer using PACO43547 at dilution of 1:100.