

EPHX1 Antibody



PACO13783

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:500-1:2000, IHC:1:10-1:25

Protein Background:

Epoxide hydrolase is a critical biotransformation enzyme that converts epoxides from the degradation of aromatic compounds to trans-dihydrodiols which can be conjugated and excreted from the body. Epoxide hydrolase functions in both the activation and detoxification of exogenous chemicals such as polycyclic aromatic hydrocarbons. Mutations in this gene cause preeclampsia, epoxide hydrolase deficiency or increased epoxide hydrolase activity.

Gene ID:

EPHX1

Uniprot

P07099

Synonyms:

Epoxide hydrolase 1

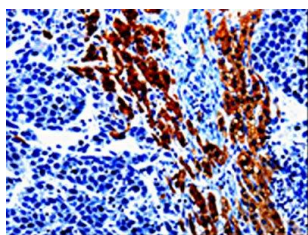
Immunogen:

Fusion protein of human EPHX1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN₃, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO13783(EPHX1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).