

PEX1 Antibody



PACO54038

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

Required for stability of PEX5 and protein import into the peroxisome matrix. Anchored by PEX26 to peroxisome membranes, possibly to form heteromeric AAA ATPase complexes required for the import of proteins into peroxisomes.

Gene ID:

PEX1

Uniprot

O43933

Synonyms:

Peroxisome biogenesis factor 1 (Peroxin-1) (Peroxisome biogenesis disorder protein 1), PEX1

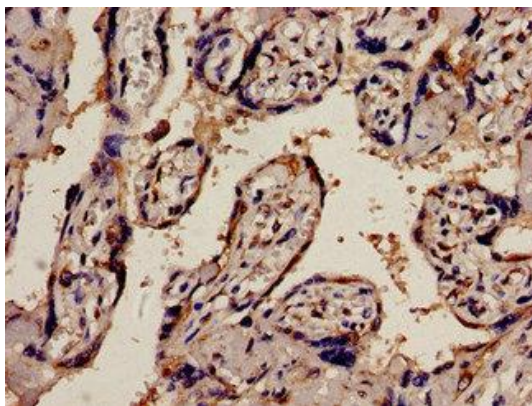
Immunogen:

Recombinant Human Peroxisome biogenesis factor 1 protein (927-1283AA).

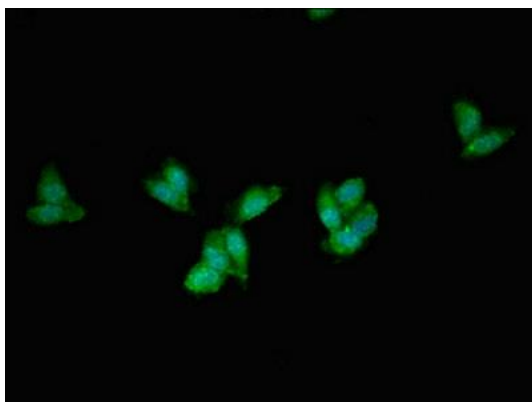
Storage:

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

Product Images



Immunohistochemistry analysis of human placenta tissue using PACO54038 at dilution of 1:100.



Immunofluorescent analysis of HepG2 cells using PACO54038 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).