

PANK2 Antibody



PACO48746

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

May be the master regulator of the CoA biosynthesis.

Gene ID:

PANK2

Uniprot

Q9BZ23

Synonyms:

Pantothenate kinase 2, mitochondrial (hPank2) (EC 2.7.1.33) (Pantothenic acid, kinase 2),
PANK2, C20orf48

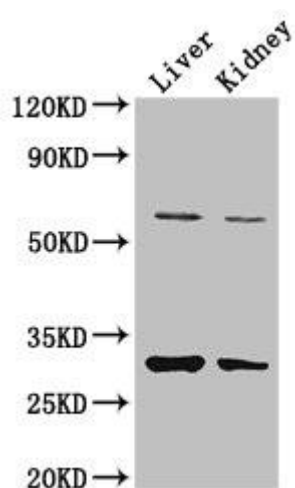
Immunogen:

Recombinant Human Pantothenate kinase 2, mitochondrial protein (437-490AA).

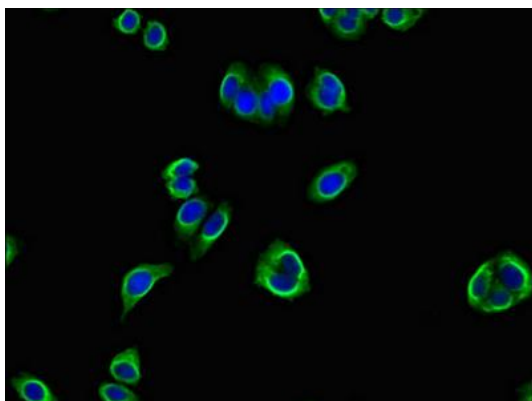
Storage:

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

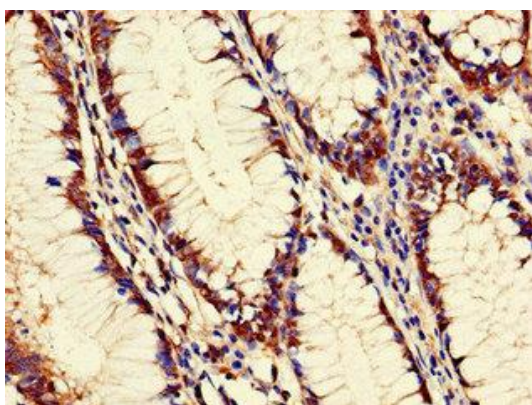
Product Images



Western Blot. Positive WB detected in: Mouse liver tissue, Mouse kidney tissue. All lanes: PANK2 antibody at 3.4 μ g/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 63, 31, 50, 51 kDa. Observed band size: 63, 31 kDa.



Immunofluorescent analysis of HepG2 cells using PACO48746 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human colon cancer using PACO48746 at dilution of 1:100.