

PACO52826

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IF

Recommended dilutions:

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

Protein Background:

cytoplasm, cytosol, membrane, phenylalanine-tRNA ligase complex, phenylalanine-tRNA ligase activity, phenylalanyl-tRNA aminoacylation, protein heterotetramerization, translation, tRNA aminoacylation for protein translation.

Gene ID:

FARSB

Uniprot

Q9NSD9

Synonyms:

Phenylalanine--tRNA ligase beta subunit (EC 6.1.1.20) (Phenylalanyl-tRNA synthetase beta subunit) (PheRS), FARSB, FARSLB FRSB

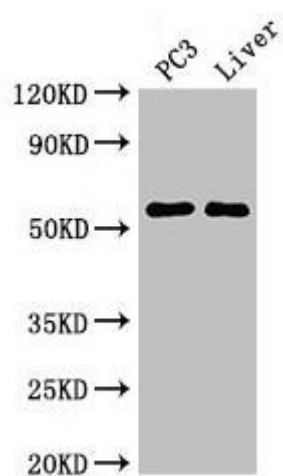
Immunogen:

Recombinant Human Phenylalanine--tRNA ligase β subunit protein (1-299AA).

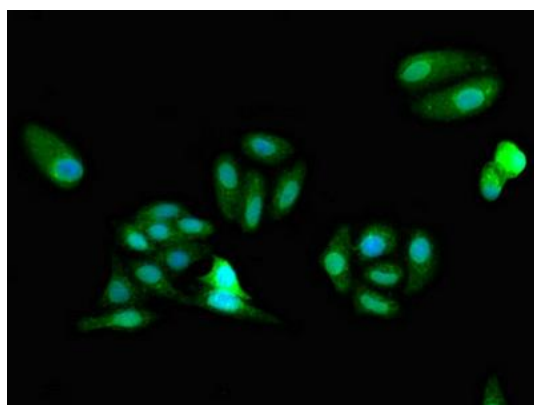
Storage:

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

Product Images



Western Blot. Positive WB detected in: PC-3 whole cell lysate, Mouse liver tissue. All lanes: FARSB antibody at 2.7 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 67, 55 kDa. Observed band size: 55 kDa.



Immunofluorescent analysis of HepG2 cells using PACO52826 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).