

PACO28494

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

Catalyzes the conversion of nicotinic acid, (NA) to NA mononucleotide (NaMN). Essential for NA to increase cellular NAD levels and prevent oxidative stress of the cells.

Gene ID:

NAPRT

Uniprot

Q6XQN6

Synonyms:

Nicotinate phosphoribosyltransferase (NAPRTase) (EC 6.3.4.21) (FHA-HIT-interacting protein) (Nicotinate phosphoribosyltransferase domain-containing protein 1), NAPRT, FHIP NAPRT1

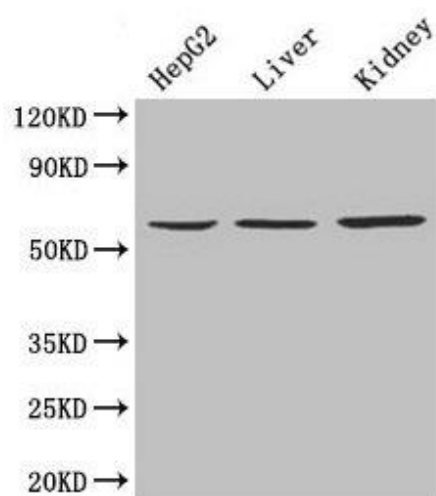
Immunogen:

Recombinant Human Nicotinate phosphoribosyltransferase protein (1-310AA).

Storage:

Preservative: 0.1mol/L NaCl, 15mmol/L NaN3, PH7.2

Product Images



Western Blot

Positive WB detected in: HepG2 whole cell lysate, Mouse liver tissue, Mouse kidney tissue

All lanes: NAPRT antibody at 4 μ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 58, 61, 57 kDa

Observed band size: 58 kDa