

PRKACG Antibody



PACO49894

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:200-1:3000,
IHC:1:20-1:200

Protein Background:

Phosphorylates a large number of substrates in the cytoplasm and the nucleus.

Gene ID:

PRKACG

Uniprot

P22612

Synonyms:

cAMP-dependent protein kinase catalytic subunit gamma (PKA C-gamma) (EC 2.7.11.11), PRKACG

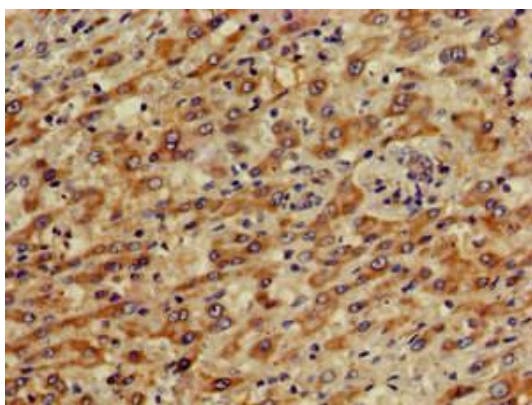
Immunogen:

Recombinant Human cAMP-dependent protein kinase catalytic subunit γ protein (1-43AA).

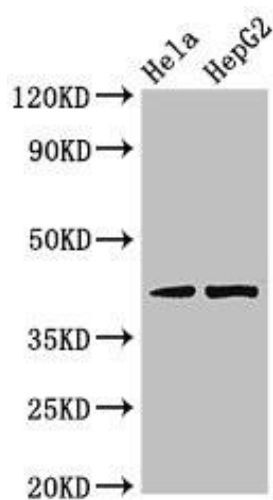
Storage:

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

Product Images



Immunohistochemistry of paraffin-embedded human liver cancer using PACO49894 at dilution of 1:100.



Western Blot. Positive WB detected in: HeLa whole cell lysate, HepG2 whole cell lysate. All lanes: PRKACG antibody at 3.2 μ g/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 41 kDa. Observed band size: 41 kDa.