

PACO42802

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

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

Protein Background:

Major role in the synthesis of nucleoside triphosphates other than ATP. The ATP gamma phosphate is transferred to the NDP beta phosphate via a ping-pong mechanism, using a phosphorylated active-site intermediate.

Gene ID:

NME7

Uniprot

Q9Y5B8

Synonyms:

Nucleoside diphosphate kinase 7 (NDK 7) (NDP kinase 7) (EC 2.7.4.6) (nm23-H7), NME7

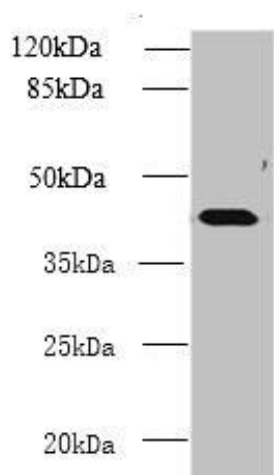
Immunogen:

Recombinant Human Nucleoside diphosphate kinase 7 protein (1-150AA).

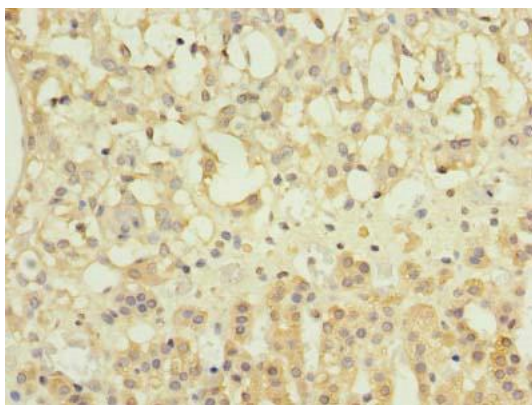
Storage:

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

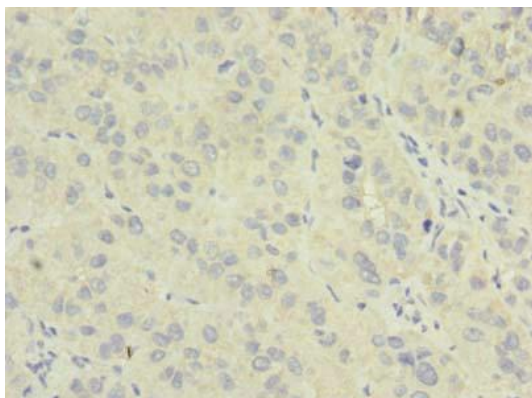
Product Images



Western blot. All lanes: NME7 antibody at 12 μ g/ml + Mouse liver tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 43, 39 kDa. Observed band size: 43 kDa.



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO42802 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver cancer using PACO42802 at dilution of 1:100.