

Anti-Human MT-ATP8 Polyclonal Antibody

Summary

Catalog No. PHC04001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human MT-ATP8 (Gln25-Ser68).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

ATP synthase protein 8, A6L, F-ATPase subunit 8, MT-ATP8, ATP8, **Target**

ATPASE8, MTATP8

Purification Purified by antigen affinity column.

Accession P03928

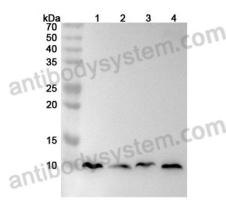
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

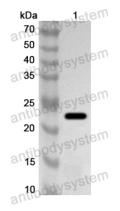
the date of receipt.

Note For research use only.

Data Image



WESTERN-BLOT



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with MT-ATP8 antibody (PHC04001) at 1 μ g/ml.

Lane 1: HepG2 cell lysate Lane 2: Lncap cell lysate Lane 3: A549 cell lysate Lane 4: Hela cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 8 kDa Observed MW: 10 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MT-ATP8 antibody (PHC04001) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 22 kDa Observed MW: 22 kDa