



A Reliable Research Partner in Life Science and Medicine

NADK2 Polyclonal Antibody

catalog number: E-AB-52506

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat

Immunogen Fusion protein of human NADK2

Host Rabbit Isotype IgG

Purification Antigen affinity purification

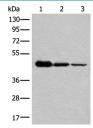
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of HEPG2 Hela and A549 cell lysates

using NADK2 Polyclonal Antibody at dilution of 1:600

Observed-MV: Refer to figures Calculated-MV:49 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a mitochondrial kinase that catalyzes the phosphorylation of NAD to yield NADP. Mutations in this gene result in 2,4-dienoyl-CoA reductase deficiency. Alternative splicing results in multiple transcript variants.