

## NADK2 Polyclonal Antibody

**Catalog No.** E-AB-52506

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

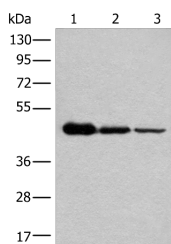
### Description

<b>Reactivity</b>	Human, Rat
<b>Immunogen</b>	Fusion protein of human NADK2
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol, pH7.4

### 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 Mw: Refer to figures**  
**Calculated Mw: 49 kDa**

### Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

### 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.

### For Research Use Only