

## PDK1/PDPK1 Polyclonal Antibody

catalog number: E-AB-93347

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

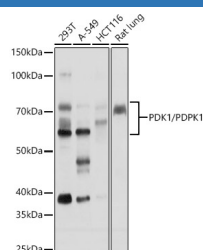
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant fusion protein of human PDK1/PDPK1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

<b>WB</b>	1:500-1:2000
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### Data



Western blot analysis of extracts of various cell lines using PDK1/PDPK1 Polyclonal Antibody at 1:5000 dilution.

**Observed-MW:58-68 kDa**

**Calculated-MW:48 kDa/50 kDa/58 kDa/60 kDa/63 kDa**

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

PDPK1 (3-phosphoinositide dependent protein kinase 1) is a protein-coding gene. GO annotations related to this gene include protein serine/threonine kinase activity and insulin receptor binding.

### For Research Use Only