

# Datasheet for ABIN7624275 anti-PDK3 antibody (AA 131-362)



#### Overview

Quantity:	100 μg
Target:	PDK3
Binding Specificity:	AA 131-362
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDK3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Purpose:	Pdk3 Polyclonal Antibody
lmmunogen:	Recombinant Mouse [Pyruvate dehydrogenase (acetyl-transferring)] kinase isozyme 3, mitochondrial protein
Isotype:	IgG
Characteristics:	The Pdk3 Polyclonal Antibody (Species: Mouse) has been validated for the following applications: ELISA, WB.
Purification:	Protein G purified
Purity:	>95%

#### **Target Details**

Target:	PDK3
Alternative Name:	Pdk3 (PDK3 Products)
UniProt:	Q922H2
Pathways:	PI3K-Akt Signaling, Carbohydrate Homeostasis, Regulation of Carbohydrate Metabolic Process, Warburg Effect

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.03 % Proclin 300, 50 % glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months