

Datasheet for ABIN2332642
anti-PDK3 antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	PDK3
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDK3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	PDK3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1~30 amino acids from the N-terminal region of human PDK3.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	PDK3, NT (PDK3, PDHK3, [Pyruvate dehydrogenase [lipoamide]] kinase isozyme 3, mitochondrial, Pyruvate dehydrogenase kinase isoform 3)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	PDK3
Alternative Name:	PDK3 (PDK3 Products)
UniProt:	Q15120
Pathways:	PI3K-Akt Signaling , Carbohydrate Homeostasis , Regulation of Carbohydrate Metabolic Process , Warburg Effect

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C