

Datasheet for ABIN928879 **anti-PHKG1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	PHKG1
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHKG1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Phkg1 antibody was raised in rabbit using the N terminal of Phkg1 as the immunogen
Cross-Reactivity:	Rat (Rattus)
Purification:	Purified

Target Details

Target:	PHKG1
Alternative Name:	Phkg1 (PHKG1 Products)
Background:	Phkg1 is a catalytic subunit of phosphorylase kinase complex, It plays a role in glycogen metabolism. Synonyms: Polyclonal Phkg1 antibody, Anti-Phkg1 antibody, phosphorylase kinase, gamma 1 antibody, Phkg antibody, PHKIN01 antibody, Phkg1 antibody.

Target Details

Pathways: [Cellular Glucan Metabolic Process](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Phkg1 Blocking Peptide, catalog no. 33R-7866, is also available for use as a blocking control in assays to test for specificity of this Phkg1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

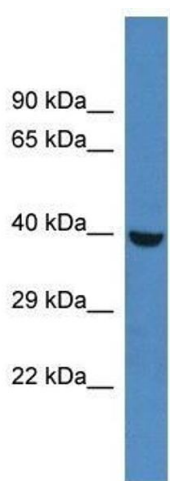
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 $^{\circ}$ C/-20 $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. Western Blot showing Phkg1 antibody used at a concentration of 1.0 μ g/ml against Rat Liver Lysate