

Datasheet for ABIN634506
anti-DAP Kinase 1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DAP Kinase 1 (DAPK1)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAP Kinase 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	DAPK1 antibody was raised using the N terminal of DAPK1 corresponding to a region with amino acids MTVFRQENVDDYYDTGEELGSGQFAVVKKCREKSTGLQYAAKFIKKRRTK
Specificity:	DAPK1 antibody was raised against the N terminal of DAPK1
Purification:	Affinity purified

Target Details

Target:	DAP Kinase 1 (DAPK1)
Alternative Name:	DAPK1 (DAPK1 Products)
Background:	Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160 kDa calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consen

Target Details

Molecular Weight: 157 kDa (MW of target protein)

Pathways: [MAPK Signaling, Interferon-gamma Pathway](#)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: DAPK1 Blocking Peptide, catalog no. 33R-6570, is also available for use as a blocking control in assays to test for specificity of this DAPK1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DAPK1 antibody in PBS

Concentration: Lot specific

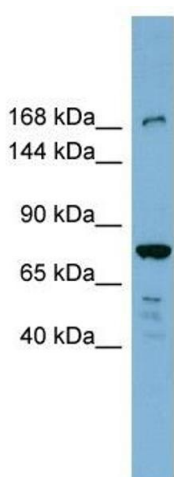
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. DAPK1 antibody used at 1 µg/ml to detect target protein.