

DAPK1 Polyclonal Antibody

Catalog Number:E-AB-61095

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

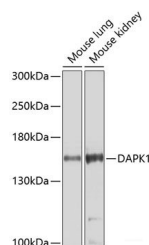
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human DAPK1 (NP_004929.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:500-1:2000
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Data



Western blot analysis of extracts of various cell lines using DAPK1 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:160kDa

Calculated Mw:36kDa/152kDa/160kDa/161kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consensus sites. It is a tumor suppressor candidate. Alternative splicing results in multiple transcript variants.

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