

DAPK1 Antibody

Catalog No: #33007

Package Size: #33007-1 50ul #33007-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

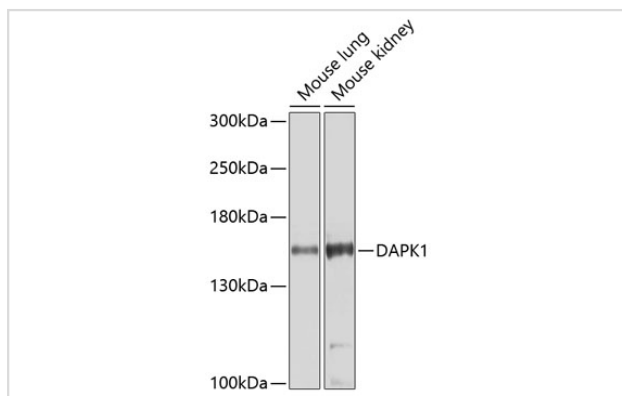
Description

Product Name	DAPK1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total DAPK1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human DAPK1.
Target Name	DAPK1
Other Names	DAPK;
Accession No.	Swiss-Prot:P53355NCBI Gene ID:1612
Uniprot	P53355
GeneID	1612;
SDS-PAGE MW	160KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:100

Images



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

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.

Note: This product is for in vitro research use only