Product Datasheet

DAPK2 (phospho Ser318) Polyclonal Antibody

Catalog No: #13928

Package Size: #13928-1 50ul #13928-2 100ul



Support: tech@signalwayantibody.com

Description DAPK2 (phospho Ser318) Polyclonal Antibody **Product Name Host Species** Rabbit Clonality Polyclonal Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. IHC-p,IF/ICC,ELISA Applications Species Reactivity Human, Mouse, Rat Specificity Phospho-DAPK2 (S318) Polyclonal Antibody detects endogenous levels of DAPK2 protein only when The antiserum was produced against synthesized peptide derived from human DAPK2 around the Immunogen Description phosphorylation site of Ser318. AA range:284-333 Conjugates Unconjugated Other Names DAPK2; Death-associated protein kinase 2; DAP kinase 2; DAP-kinase-related protein 1; DRP-1 Swiss Prot:Q9UIK4GeneID:23604 Accession No. Calculated MW 42kd Concentration 1 mg/ml Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Application Details

 $Immun ohistochemistry: 1/100 - 1/300. \ Immun of luorescence: 1/200 - 1/1000. \ ELISA: 1/5000. \ Not yet tested in other applications.$

Background

Storage

death associated protein kinase 2(DAPK2) Homo sapiens This gene encodes a protein that belongs to the serine/threonine protein kinase family. This protein contains a N-terminal protein kinase domain followed by a conserved calmodulin-binding domain with significant similarity to that of death-associated protein kinase 1 (DAPK1), a positive regulator of programmed cell death. Overexpression of this gene was shown to induce cell apoptosis. It uses multiple polyadenylation sites. [provided by RefSeq, Jul 2008],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.

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