

Anti- DAPK1 Polyclonal Antibody



Catalog No.	Size
A200332-01	50µl
A200332-02	100µl

Specificity	Anti- DAPK1 (Human Mouse)
Source	Rabbit Polyclonal
Application	ELISA IHC IF
Form	Liquid, 1 mg/ml

Background Information

Swiss-Prot No.: P53355

Other Names: DAP kinase 1, DAPK, Death associated protein kinase, EC 2.7.11.1, kinase DAPK1

Specificity and Sensitivity

DAPK1 antibody detects endogenous levels of total DAPK1 protein.

Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%)

Source and Purification

The antiserum was produced against synthesized peptide derived from Internal of human DAPK1.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:1000

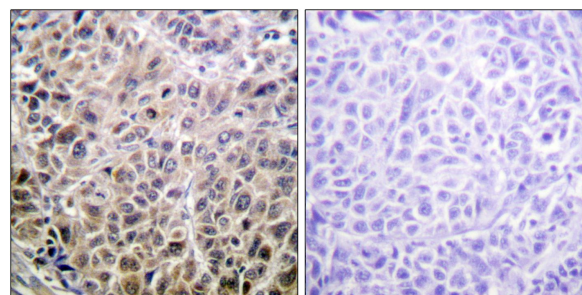
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

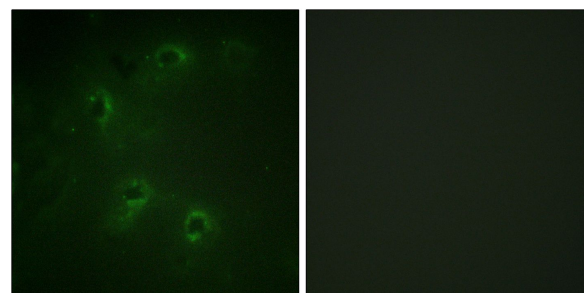
Stable for 1 year at $-20^{\circ}C$ from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at $4^{\circ}C$ for 3 months.

Images



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using DAPK1 antibody.



Peptide - +

Immunofluorescence analysis of COS-7 cells, using DAPK1 antibody.