DAPK3 Polyclonal Antibody

Catalog No: #29198

Package Size: #29198-1 50ul #29198-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

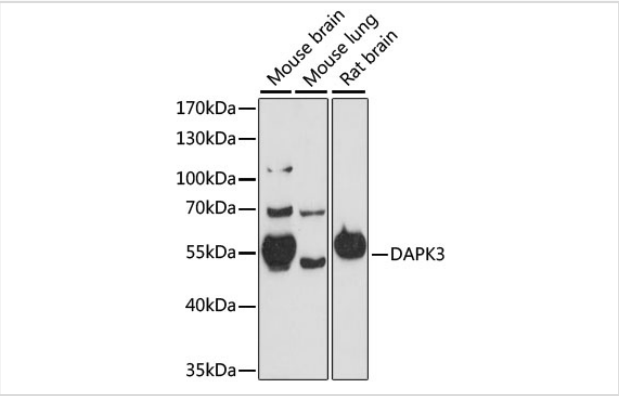
Description

Product Name	DAPK3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human DAPK3 (NP_001339.1).
Other Names	DAPK3;DLK;ZIP;ZIPK
Accession No.	GeneID:1613Swiss Prot:O43293
Calculated MW	37kDa/52kDa
SDS-PAGE MW	55kDa
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 93% glycerol.
Storage	Store at -20°C. Avoid freeze / thaw cycles.|Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.46.

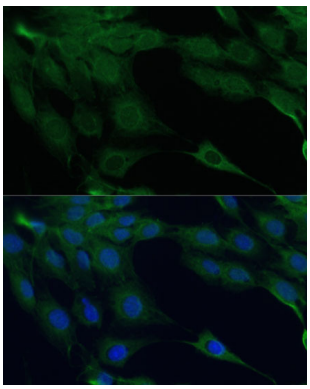
Application Details

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

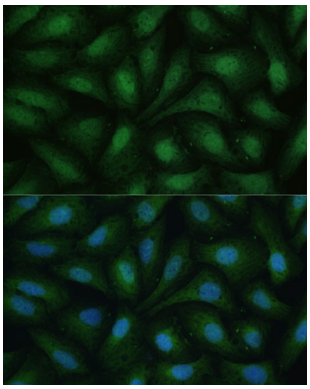
Images



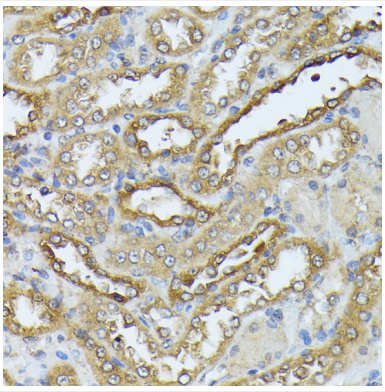
Western blot analysis of extracts of various cell lines, using DAPK3 antibody at 1:1000 dilution.



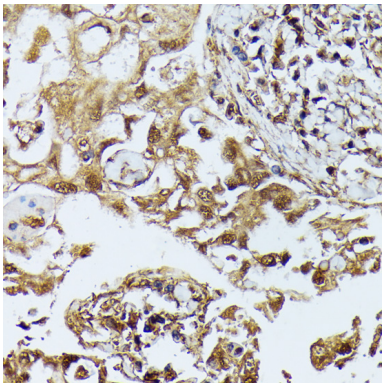
Immunofluorescence analysis of C6 cells using DAPK3 Polyclonal Antibody at dilution of 1:100 . Blue: DAPI for nuclear staining.



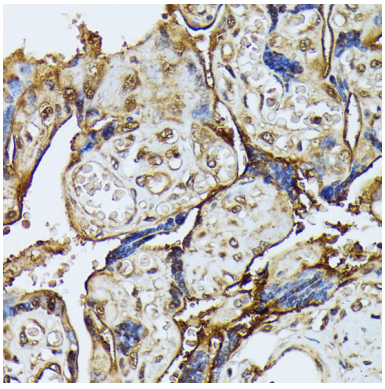
Immunofluorescence analysis of U-2 OS cells using DAPK3 Polyclonal Antibody at dilution of 1:100 . Blue: DAPI for nuclear staining.



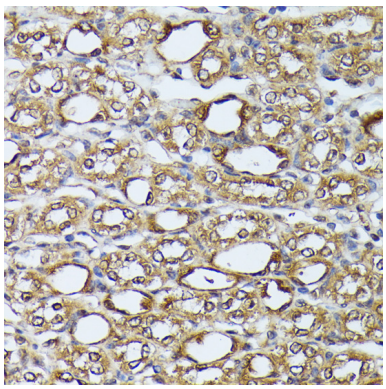
Immunohistochemistry of paraffin-embedded rat kidney using DAPK3 antibody at dilution of 1:100 .



Immunohistochemistry of paraffin-embedded human lung cancer using DAPK3 antibody at dilution of 1:100 .



Immunohistochemistry of paraffin-embedded human placenta using DAPK3 antibody at dilution of 1:100 .



Immunohistochemistry of paraffin-embedded mouse kidney using DAPK3 antibody at dilution of 1:100 .

Background

Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when overexpressed in mammalian cells. These results suggest that DAPK3 may play a role in the induction of apoptosis.

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