

DAPK3 Rabbit Polyclonal Antibody



CAB15047

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

55kDa

Calculated MW:

37kDa/52kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Protein 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.

Immunogen information

Gene ID:

1613

Uniprot

O43293

Synonyms:

DAPK3; DLK; ZIP; ZIPK

Antibody Information

Recommended dilutions:

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

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

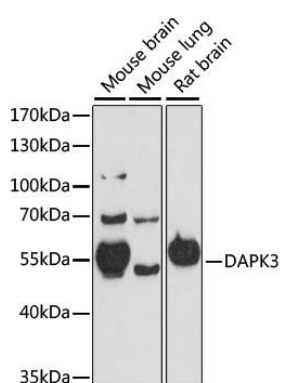
Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DAPK3 (NP_001339.1).

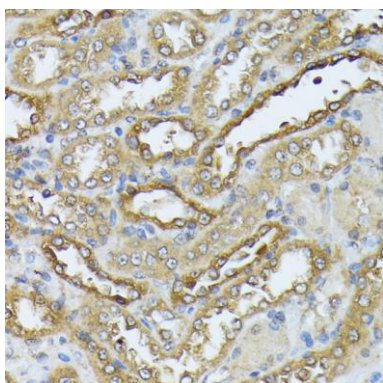
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

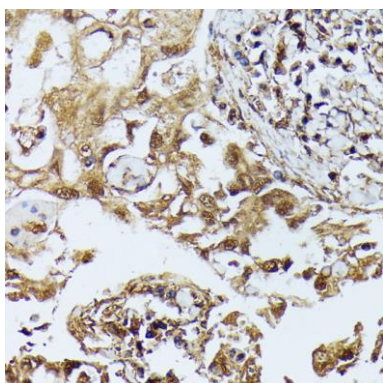
Product Images



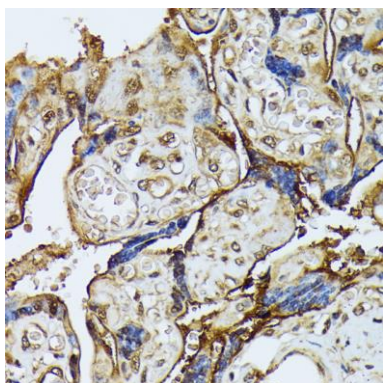
Western blot analysis of extracts of various cell lines, using DAPK3 antibody (CAB15047) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat kidney using DAPK3 antibody (CAB15047) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human lung cancer using DAPK3 antibody (CAB15047) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human placenta using DAPK3 antibody (CAB15047) at dilution of 1:100 (40x lens).