

anti-Human, Mouse DAPK3 Antibody | anti-DAPK3 antibody

DAPK3 (Phospho-Thr265) Antibody

CATALOG # AAA266848	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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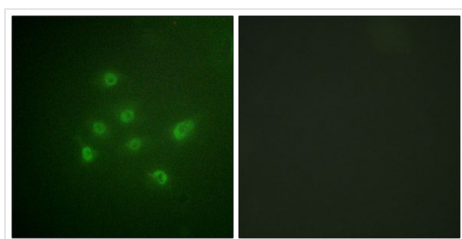
PRODUCT SYNONYMS

DAPK3; DAPK3 (Phospho-Thr265) Antibody; DAP kinase 3; DAP-like kinase; Death-associated protein kinase 3; Dlk; EC 2.7.11.1; ZIP-kinase; ZIPK; anti-DAPK3 antibody

PRODUCT SPECIFICATIONS

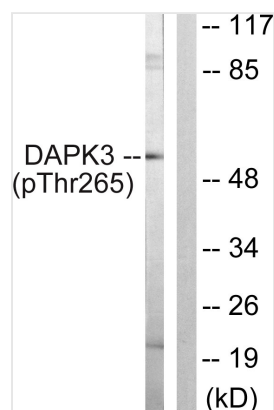
Reactivity	Human, Mouse
Specificity	DAPK3 (Phospho-Thr265) antibody detects endogenous levels of DAPK3 only when phosphorylated at threonine 265.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	454
Applicable Applications for anti-DAPK3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human DAPK3 around the phosphorylation site of threonine 265 (R-M-TP-I-A).
All Sites	Human: Thr265 Mouse: Thr265
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

P-peptide-+ Western blot analysis of extracts from HuvEc cells, using DAPK3 (Phospho-Thr265) antibody. Immunofluorescence analysis of A549 cells, using DAPK3 (Phospho-Thr265) antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-DAPK3 antibody	Autophagy antibody
References	Kawai T., Mol. Cell. Biol. 18:1642-1651(1998). Murata-Hori M., BS Lett. 451:81-84(1999). Kawai T., Mol. Cell. Biol. 23:6174-6186(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557511
NCBI GeneID	1613
NCBI Accession #	NP_001339.1
NCBI GenBank Nucleotide #	NM_001348.2
UniProt Accession #	O43293; Q05JY4; A0AVN4; B3KQE2
Molecular Weight	37,048 Da
NCBI Official Full Name	death-associated protein kinase 3
NCBI Official Synonym Full Names	death associated protein kinase 3
NCBI Official Symbol	DAPK3
NCBI Official Synonym Symbols	DLK; ZIP; ZIPK
NCBI Protein Information	death-associated protein kinase 3
UniProt Protein Name	Death-associated protein kinase 3
UniProt Gene Name	DAPK3
UniProt Synonym Gene Names	ZIPK; DAP kinase 3; Dlk; ZIP-kinase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/dapk3/266848>