

Rabbit anti-Human, mouse Dapk2 Polyclonal Antibody | anti-Dapk2 antibody

Mouse Dapk2 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285180	Rabbit	Human, mouse	ELISA, Western Blot

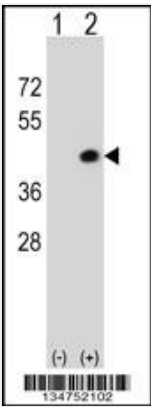
PRODUCT SYNONYMS

Dapk2; Polyclonal Antibody; Mouse Dapk2 Antibody (N-term); Death-associated protein kinase 2; DAP kinase 2; DAP-kinase-related protein 1; DRP-1; anti-Dapk2 antibody

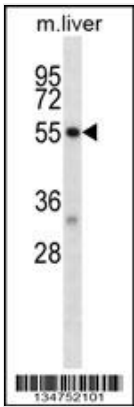
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Dapk2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 38-65 amino acids from the N-terminal region of mouse Dapk2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	38-65
Sequence Length	489
Applicable Applications for anti-Dapk2 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Western blot analysis of Dapk2 (arrow) using rabbit polyclonal Mouse Dapk2 Antibody (N-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the Dapk2 gene.



WB (Western Blot)
Mouse Dapk2 Antibody (N-term) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the Dapk2 antibody detected the Dapk2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Dapk2 antibody	Calcium/calmodulin-dependent serine/threonine kinase which acts as a positive regulator of apoptosis (By similarity).
Product Categories/Family for anti-Dapk2 antibody	Cell Biology
References	Liljander, M., et al. Genet. Res. 91(4):259-265(2009) Fang, J., et al. Blood 112(3):886-890(2008) Zambrowicz, B.P., et al. Proc. Natl. Acad. Sci. U.S.A. 100(24):14109-14114(2003) Shimoda, M., et al. J. Exp. Med. 194(11):1597-1607(2001) Inbal, B., et al. Mol. Cell. Biol. 20(3):1044-1054(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	34328167
NCBI GeneID	13143
NCBI Accession #	NP_034149.2
NCBI GenBank Nucleotide #	NM_010019.3
UniProt Accession #	Q8VDF3; O88861; Q9QYM4
Molecular Weight	42778
NCBI Official Full Name	death-associated protein kinase 2
NCBI Official Synonym Full Names	death-associated protein kinase 2
NCBI Official Symbol	Dapk2
NCBI Protein Information	death-associated protein kinase 2
UniProt Protein Name	Death-associated protein kinase 2
UniProt Gene Name	Dapk2
UniProt Synonym Gene Names	DAP kinase 2; DRP-1
UniProt Entry Name	DAPK2_MOUSE

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/polyclonal/dapk2-antibody-western-blot-elisa/285180>