

Rabbit DAPK1 Polyclonal Antibody | anti-DAPK1 antibody

DAPK1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200790	Rabbit	Dog, Guinea Pig, Human, Mouse, Rabbit, Rat	Western Blot

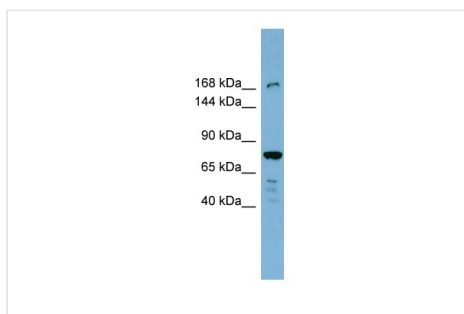
PRODUCT SYNONYMS

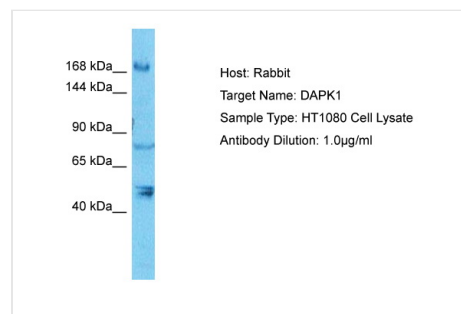
DAPK1; Polyclonal Antibody; DAPK1 antibody - N-terminal region; anti-DAPK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Guinea Pig, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MT VFRQENVDDY YDTGEELGSG QFAVVKCRE KSTGLQYAAK FIKKRRTK
Sequence Length	1431
Applicable Applications for anti-DAPK1 antibody	WB (Western Blot)
Homology	Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DAPK1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-DAPK1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: THP-1 cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: DAPK1
Sample Type: Human HT1080 Cell Lysate
Antibody Dilution: 1.0 µg/ml

ADDITIONAL INFORMATION

Related Product Information for anti-DAPK1 antibody	This is a rabbit polyclonal antibody against DAPK1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Death-associated protein kinase 1 is a positive mediator of gamma-interferon induced programmed cell death. DAPK1 encodes a structurally unique 160-kD calmodulin dependent serine-threonine kinase that carries 8 ankyrin repeats and 2 putative P-loop consen
Product Categories/Family for anti-DAPK1 antibody	Polyclonal ; Lymphocyte Signaling ; Pathways In Cancer ; Autophagy ; Phosphorylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	89363047
NCBI GeneID	1612
NCBI Accession #	NP_004929
NCBI GenBank Nucleotide #	NM_004938
UniProt Accession #	P53355
Molecular Weight	157kDa
NCBI Official Full Name	death-associated protein kinase 1
NCBI Official Synonym Full Names	death associated protein kinase 1
NCBI Official Symbol	DAPK1
NCBI Official Synonym Symbols	DAPK; ROCO3
NCBI Protein Information	death-associated protein kinase 1
UniProt Protein Name	Death-associated protein kinase 1
UniProt Gene Name	DAPK1
UniProt Synonym Gene Names	DAPK; DAP kinase 1
UniProt Entry Name	DAPK1_HUMAN

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/dapk1-antibody-western-blot-elisa/200790>