

Rabbit DAPK1 Polyclonal Antibody | anti-DAPK1 antibody

DAPK1 Polyclonal Antibody

CATALOG # AAA280098	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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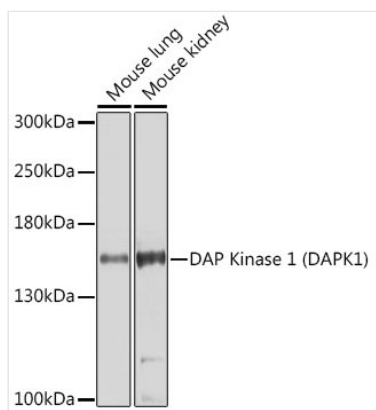
PRODUCT SYNONYMS

DAPK1; Polyclonal Antibody; DAPK1 Polyclonal Antibody; DAPK; ROCO3; anti-DAPK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3
Concentration	1mg/ml (varies by lot)
Sequence Length	1430
Applicable Applications for anti-DAPK1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species Reactivity/Cross-Reactivity	Human, Mouse, Rat
Category	Primary antibody
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1141-1430 of human DAP Kinase 1 (DAP Kinase 1 (DAPK1)) (NP_004929.2).
Preparation and Storage	Store at -20°. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using DAP Kinase 1 (DAP Kinase 1 (DAPK1))Antibody (AAA280098) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit (RM00021).Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-DAPK1 antibody	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 consensus sites. It is a tumor suppressor candidate. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-DAPK1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	317373595
NCBI GeneID	1612
UniProt Accession #	P53355; Q14CQ7; Q1W5W0; Q68CP8; Q6ZRZ3; Q9BTL8; B7ZLD2; B7ZLE7
Molecular Weight	Observed MW: 160 kDa Calculated MW: 36 kDa/ 152 kDa/ 160 kDa/ 161 kDa
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
NCBI Protein Information	death-associated protein kinase 1; DAP 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-immunohistochemistry-western-blot-elisa/280098>