

Rabbit anti-Mouse, Rat Death Associated Protein Kinase 3 Polyclonal Antibody | anti-DAPK3 antibody

Death Associated Protein Kinase 3 (DAPK3) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145194	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Death Associated Protein Kinase 3; Polyclonal Antibody; Death Associated Protein Kinase 3 (DAPK3) Polyclonal Antibody; ZIP; ZIPK; Dlk; DAP-like kinase; MYPT1 kinase; Zipper-interacting protein kinase; anti-DAPK3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DAPK3. It has been selected for its ability to recognize DAPK3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	454
Applicable Applications for anti-DAPK3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	DAPK3 (Met1~Arg448)
Quality Control	Content: The quality control contains recombinant DAPK3 (Met1~Arg448) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	299758494
NCBI GeneID	13144
NCBI Accession #	NP_001177402.1
NCBI GenBank Nucleotide #	NM_001190473.1
UniProt Accession #	O54784
Molecular Weight	51,422 Da
NCBI Official Full Name	death-associated protein kinase 3 isoform b
NCBI Official Synonym Full Names	death-associated protein kinase 3
NCBI Official Symbol	Dapk3
NCBI Official Synonym Symbols	dlk; 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

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.