



DAPK3 blocking peptide (CDBP6489)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when overexpressed in mammalian cells. These results suggest that DAPK3 may play a role in the induction of apoptosis. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	DAPK3 death-associated protein kinase 3 [Homo sapiens (human)]
Official Symbol	DAPK3
Synonyms	DAPK3; death-associated protein kinase 3; DLK; ZIP; ZIPK; ZIP-kinase; DAP kinase 3; MYPT1 kinase; DAP-like kinase; zipper-interacting protein kinase
Entrez Gene ID	1613
mRNA Refseq	NM_001348
Protein Refseq	NP_001339

UniProt ID	O43293
Pathway	Apoptosis; Bladder cancer; Pathways in cancer; Regulation of Apoptosis; Role of DCC in regulating apoptosis
Function	ATP binding; calmodulin-dependent protein kinase activity; identical protein binding; leucine zipper domain binding; protein homodimerization activity; protein serine/threonine kinase activity; protein serine/threonine kinase activity