

CCK4 / PTK7 positive control

CCK4 / PTK7 Positive Control

CATALOG #
AAA75939

APPLICATIONS
Western Blot

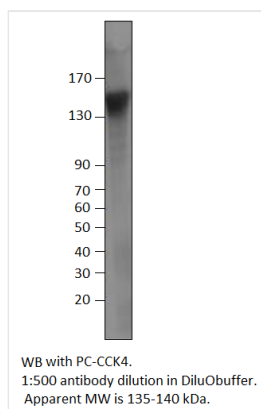
PRODUCT SYNONYMS

CCK4 / PTK7; CCK4 / PTK7 Positive Control; Colon carcinoma kinase 4; Inactive tyrosine-protein kinase 7; mPTK7/CCK4; Serum response factor; Srf antibody; CCK4 / PTK7 positive control

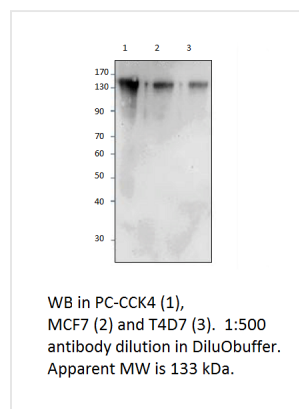
PRODUCT SPECIFICATIONS

Form/Format	Western Blot Positive Control
Sequence Length	567
Applicable Applications for CCK4 / PTK7 positive control	WB (Western Blot)
Immunogen	Purified Protein
Expression	Highly expressed in brain and kidney.
Molecular Function	ATP-binding, magnesium, Nucleotide-binding.
Structure	Interacts with MBIP.
Subcellular Location	Cytoplasm, Membrane, Peripheral membrane protein
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for CCK4 / PTK7 positive control

Western Blot Positive Control Protein Tyrosine Kinase 7 Antibody
Activator of JNK/SAPK pathway. Phosphorylates beta-casein, histone 1 and myelin basic protein in vitro.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29476775
NCBI GeneID	7786
UniProt Accession #	Q12852; Q86VQ5; Q8WY25; B3KSS9; G3V1Y2
Molecular Weight	96,322 Da
NCBI Official Full Name	MAP3K12 protein
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase 12
NCBI Official Symbol	MAP3K12
NCBI Official Synonym Symbols	DLK; MUK; ZPK; ZPKP1; MEKK12
NCBI Protein Information	mitogen-activated protein kinase kinase kinase 12
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase 12
UniProt Gene Name	MAP3K12
UniProt Synonym Gene Names	ZPK; DLK; ZPK; MUK
UniProt Entry Name	M3K12_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://www.aaabiotech.com/positive-control/cck4-ptk7/75939>