

Rabbit Cdk10 Polyclonal Antibody | anti-CDK10 antibody

Cdk10 Polyclonal Antibody

CATALOG # AAA294453	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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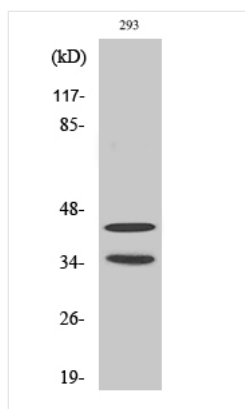
PRODUCT SYNONYMS

Cdk10; Polyclonal Antibody; Cdk10 Polyclonal Antibody; CDK10; Cyclin-dependent kinase 10; Cell division protein kinase 10; Serine/threonine-protein kinase PISSLRE; anti-CDK10 antibody

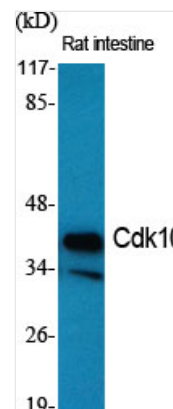
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-CDK10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-CDK10 antibody

Cyclin-dependent kinase that phosphorylates the transcription factor ETS2 (in vitro) and positively controls its proteasomal degradation (in cells)(PubMed:24218572). Involved in the regulation of actin cytoskeleton organization through the phosphorylation of actin dynamics regulators such as PKN2. Is a negative regulator of ciliogenesis through phosphorylation of PKN2 and promotion of RhoA signaling (PubMed:27104747).

NCBI AND UNIPROT INFORMATION

NCBI GI #	237858580
NCBI GeneID	8558

NCBI Accession #	NP_001092003.2
NCBI GenBank Nucleotide #	NM_001098533.2
UniProt Accession #	Q15131; Q0VGZ7; Q15130; Q6PJC0; A8MXU6; B7Z420; D3DX82; D3DX83
Molecular Weight	41,038 Da
NCBI Official Full Name	cyclin-dependent kinase 10 isoform c
NCBI Official Synonym Full Names	cyclin-dependent kinase 10
NCBI Official Symbol	CDK10
NCBI Official Synonym Symbols	PISSLRE
NCBI Protein Information	cyclin-dependent kinase 10; CDC2-related protein kinase; cell division protein kinase 10; cyclin-dependent kinase (CDC2-like) 10; cyclin-dependent kinase related protein; serine/threonine protein kinase PISSLRE; serine/threonine-protein kinase PISSLRE
UniProt Protein Name	Cyclin-dependent kinase 10
UniProt Gene Name	CDK10
UniProt Entry Name	CDK10_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdk10-antibody-immunohistochemistry-western-blot-elisa/294453>