

Rabbit CDK10 Polyclonal Antibody | anti-CDK10 antibody

Anti-CDK10 Antibody

CATALOG # AAA104712	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
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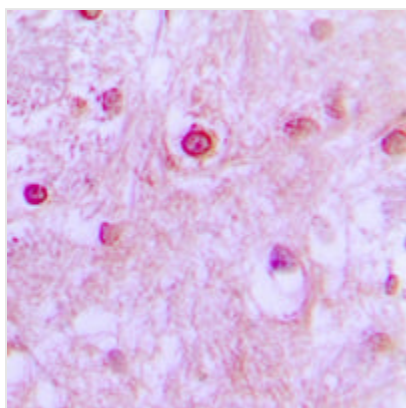
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

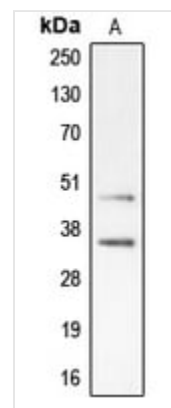
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CDK10 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	283
Applicable Applications for anti-CDK10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDK10. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDK10 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CDK10 expression in Jurkat (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDK10 antibody	Rabbit polyclonal antibody to CDK10
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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; A8K370; A8K8I6; A8MXU6; B3KQJ3; B7Z420; D3DX82; D3DX83
Molecular Weight	32,662 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdk10-antibody-immunohistochemistry-western-blot-elisa/104712>