

Rabbit CDK20 Polyclonal Antibody | anti-CDK20 antibody

Rabbit anti-CDK20 Antibody

CATALOG # AAA222246	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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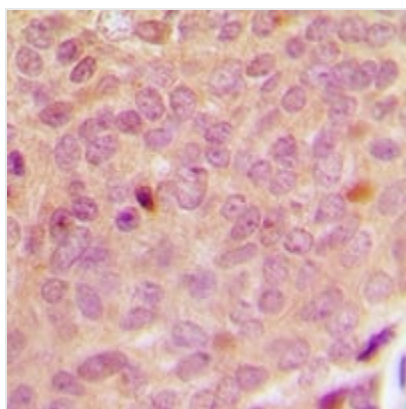
PRODUCT SYNONYMS

CDK20; Polyclonal Antibody; Rabbit anti-CDK20 Antibody; CCRK; CDCH; Cyclin-dependent kinase 20; CDK-activating kinase p42; CAK-kinase p42; Cell cycle-related kinase; Cell division protein kinase 20; Cyclin-dependent protein kinase H; Cyclin-kinase-activating kinase p42; anti-CDK20 antibody

PRODUCT SPECIFICATIONS

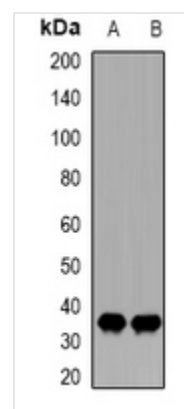
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CDK20 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide of human CDK20
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDK20 staining in human breast cancer 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 CDK20 expression in MCF7 (A), THP1 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDK20 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	89903018
NCBI GeneID	23552
NCBI Accession #	NP_001034892.1
NCBI GenBank Nucleotide #	NM_001039803.2
UniProt Accession #	Q8IZL9; Q9JHU3; Q4KM34
Molecular Weight	38,695 Da
NCBI Official Full Name	cyclin-dependent kinase 20 isoform 3
NCBI Official Synonym Full Names	cyclin-dependent kinase 20
NCBI Official Symbol	CDK20
NCBI Official Synonym Symbols	P42; CCRK; CDCH; PNQALRE
NCBI Protein Information	cyclin-dependent kinase 20; CAK-kinase p42; CDK-activating kinase p42; cell cycle-related kinase; cell division protein kinase 20; cyclin-dependent protein kinase H; cyclin-kinase-activating kinase p42
UniProt Protein Name	Cyclin-dependent kinase 20
UniProt Gene Name	CDK20
UniProt Synonym Gene Names	CCRK; CDCH; CAK-kinase p42
UniProt Entry Name	CDK20_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/polyclonal/cdk20-antibody-immunohistochemistry-western-blot-elisa/222246>