

Rabbit CDK6 Polyclonal Antibody | anti-CDK6 antibody

CDK6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111753	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

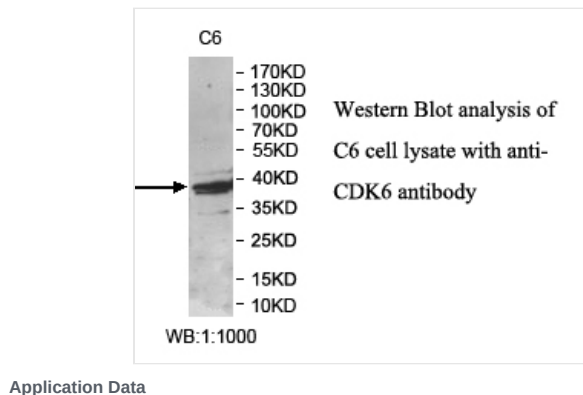
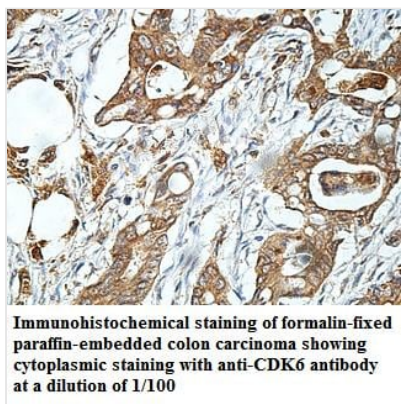
PRODUCT SYNONYMS

CDK6; Polyclonal Antibody; CDK6 Antibody; anti-CDK6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	2065
Applicable Applications for anti-CDK6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CDK6 antibody	Rabbit polyclonal CDK6 (1) antibody was raised against a recombinant human CDK6 protein 155-301aa (BC052264).
Product Categories/Family for anti-CDK6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Singh, N.K., Kundumani-Sridharan, V., Kumar, S. et al. Protein kinase N1 is a novel substrate of NFATc1-mediated cyclin D1-CDK6 activity and modulates vascular smooth muscle cell division and migration leading to inward blood vessel wall remodeling. J. Biol. Chem. 287 (43), 36291-36304 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	30354471
NCBI GeneID	1021
Molecular Weight	36,938 Da
NCBI Official Full Name	Homo sapiens cyclin-dependent kinase 6, mRNA
NCBI Official Synonym Full Names	cyclin dependent kinase 6
NCBI Official Symbol	CDK6
NCBI Official Synonym Symbols	MCPH12; PLSTIRE
NCBI Protein Information	cyclin-dependent kinase 6
UniProt Protein Name	Cyclin-dependent kinase 6
UniProt Gene Name	CDK6
UniProt Synonym Gene Names	CDKN6

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/cdk6-antibody-immunohistochemistry-western-blot-elisa/111753>