

Rabbit anti-Human CDK17 Polyclonal Antibody | anti-CDK17 antibody

CDK17 Antibody

CATALOG # AAA243543	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

CDK17; Polyclonal Antibody; CDK17 Antibody; Cyclin-dependent kinase 17 (EC 2.7.11.22) (Cell division protein kinase 17) (PCTAIRE-motif protein kinase 2) (Serine/threonine-protein kinase PCTAIRE-2); PCTAIRE2 PCTK2; anti-CDK17 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-CDK17 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Cyclin-dependent kinase 17 protein (337-523AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA243543 diluted at 1:600 and staining in paraffin-embedded human pancreatic cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: U251 whole cell lysate, NTERA-2 whole cell lysate, HeLa whole cell lysate, SH-SY5Y whole cell lysate, HL60 whole cell lysate, PC-3 whole cell lysate, A549 whole cell lysateAll lanes: CDK17 antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 60 kDaObserved band size: 60 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDK17 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	281427168
NCBI GeneID	5128
NCBI Accession #	NP_001163935.1
NCBI GenBank Nucleotide #	NM_001170464.2
UniProt Accession #	Q00537; Q8NEB8; A8K1U6; B2RCQ2
Molecular Weight	59,531 Da
NCBI Official Full Name	cyclin-dependent kinase 17 isoform 2
NCBI Official Synonym Full Names	cyclin dependent kinase 17
NCBI Official Symbol	CDK17
NCBI Official Synonym Symbols	PCTK2; PCTAIRE2
NCBI Protein Information	cyclin-dependent kinase 17
UniProt Protein Name	Cyclin-dependent kinase 17
UniProt Gene Name	CDK17
UniProt Synonym Gene Names	PCTAIRE2; PCTK2

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/cdk17-antibody-immunohistochemistry-western-blot-elisa/243543>