

Rabbit anti-Human PCTAIRE 2 Polyclonal Antibody | anti-PCTAIRE2 antibody

Rabbit anti-PCTAIRE 2 Antibody, Affinity Purified

CATALOG # AAA211962	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PCTAIRE 2; Polyclonal Antibody; Rabbit anti-PCTAIRE 2 Antibody; Affinity Purified; cell division protein kinase 17; cyclin-dependent kinase 17; PCTAIRE2; PCTAIRE-motif protein kinase 2; PCTK2; protein kinase cdc2-related PCTAIRE-2; serine/threonine-protein kinase PCTAIRE-2; Cyclin-dependent kinase 17; cyclin dependent kinase 17; anti-PCTAIRE2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PCTAIRE2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human PCTAIRE 2 by western blot. Samples: Whole cell lysate from Jurkat (5, 15 and 50 ug) and Ramos (R; 50 ug) cells. Antibodies: Affinity purified rabbit anti-PCTAIRE 2 antibody AAA211962 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human PCTAIRE 2 by immunohistochemistry. Sample: FFPE section of human breast carcinoma (left) and kidney clear cell carcinoma (right). Antibody: Affinity purified rabbit anti-PCTAIRE 2 (Cat. No. AAA211962 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-PCTAIRE2 antibody	PCTAIRE 2 is a member of the PCTAIRE subfamily of Cdc2-related kinases. The "PCTAIRE" acronym represents the amino acid sequence of a highly conserved region that corresponds to the PSATIRE motif of Cdc2. PCTAIRE 2 may play a role in terminally differentiated neurons.
Product Categories/Family for anti-PCTAIRE2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	5128
UniProt Accession #	Q00537
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/pctaire-2-antibody-immunohistochemistry-western-blot-elisa/211962>