

Rabbit CLK2 Polyclonal Antibody | anti-CLK2 antibody

Rabbit anti-CLK2 Antibody

CATALOG # AAA220295	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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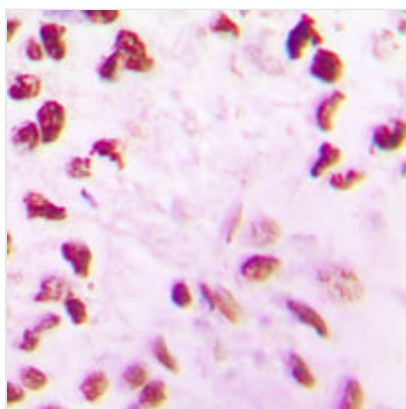
PRODUCT SYNONYMS

CLK2; Polyclonal Antibody; Rabbit anti-CLK2 Antibody; Dual specificity protein kinase CLK2; CDC-like kinase 2; anti-CLK2 antibody

PRODUCT SPECIFICATIONS

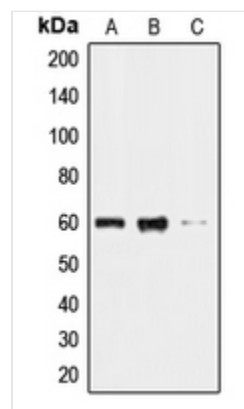
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Clone Number	4H9/CD7
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CLK2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CLK2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CLK2 staining in human lung 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 CLK2 expression in HL60 (A), HeLa (B), HepG2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CLK2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47717134
NCBI GeneID	1196
NCBI Accession #	NP_003984.2
NCBI GenBank Nucleotide #	NM_003993.2
UniProt Accession #	P49760; Q96CQ0; B1AVS9; B5MBX6
Molecular Weight	60,090 Da
NCBI Official Full Name	dual specificity protein kinase CLK2
NCBI Official Synonym Full Names	CDC-like kinase 2
NCBI Official Symbol	CLK2
NCBI Official Synonym Symbols	hCLK2
NCBI Protein Information	dual specificity protein kinase CLK2; CLK kinase
UniProt Protein Name	Dual specificity protein kinase CLK2
UniProt Gene Name	CLK2
UniProt Entry Name	CLK2_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/clk2-antibody-clone-4h9-cd7-immunohistochemistry-western-blot-elisa/220295>