

Rabbit CLK2 Polyclonal Antibody | anti-CLK2 antibody

CLK2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323893	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

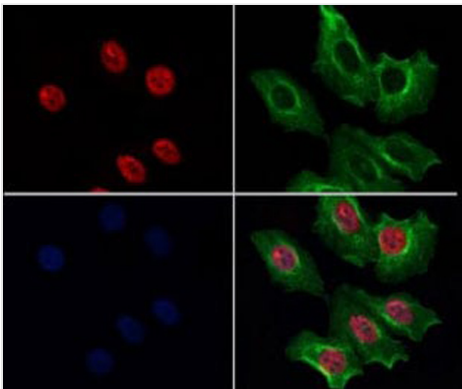
PRODUCT SYNONYMS

CLK2; Polyclonal Antibody; CLK2 Antibody; CDC like kinase 2; CDC-like kinase 2; CLK 2; CLK kinase; Clk2 Scamp3; CLK2_HUMAN; Dual specificity protein kinase CLK2; hCLK 2; hCLK2; Tu52; anti-CLK2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CLK2 antibody detects endogenous levels of total CLK2
Purity/Purification	Peptide affinity purification
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	499
Applicable Applications for anti-CLK2 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CLK2, corresponding to a region within N-terminal amino acids.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)
AAA323893 staining A549 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(AAA323893) and mouse anti-beta tubulin Ab for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab. The nuclear counter stain is DAPI (blue).

NCBI AND UNIPROT INFORMATION

NCBI GI #	661567373
NCBI GeneID	1196
NCBI Accession #	NP_001281267.1
NCBI GenBank Nucleotide #	NM_001294338.1
UniProt Accession #	P49760; Q96CQ0; B1AVS9; B5MBX6
Molecular Weight	60 KD
NCBI Official Full Name	dual specificity protein kinase CLK2 isoform 1
NCBI Official Synonym Full Names	CDC like kinase 2
NCBI Official Symbol	CLK2
NCBI Protein Information	dual specificity protein kinase CLK2
UniProt Protein Name	Dual specificity protein kinase CLK2
UniProt Gene Name	CLK2

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-immunocytochemistry-immunofluorescence-western-blot-elisa/323893>