

Rabbit anti-Human, Mouse CLK4 Polyclonal Antibody | anti-CLK4 antibody

CLK4 Polyclonal Antibody

CATALOG # AAA294513	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	-----------------------------------	---

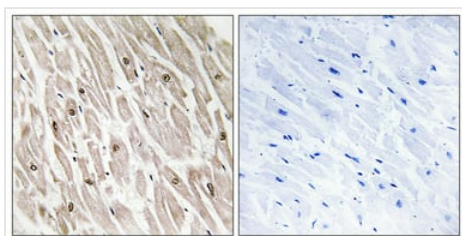
PRODUCT SYNONYMS

CLK4; Polyclonal Antibody; CLK4 Polyclonal Antibody; Dual specificity protein kinase CLK4; CDC-like kinase 4; anti-CLK4 antibody

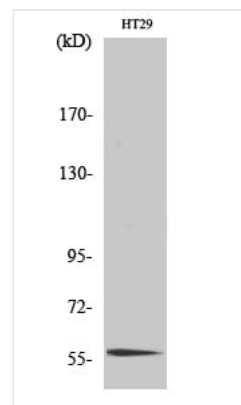
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-CLK4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

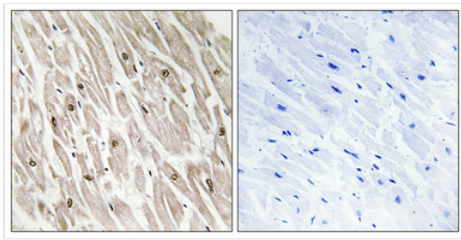


IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.


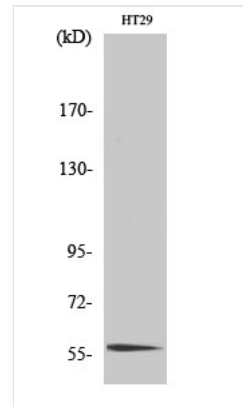
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.



IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-CLK4 antibody

Dual specificity kinase acting on both serine/threonine and tyrosine-containing substrates. Phosphorylates serine- and arginine-rich (SR) proteins of the spliceosomal complex and may be a constituent of a network of regulatory mechanisms that enable SR proteins to control RNA splicing. Phosphorylates SRSF1 and SRSF3. Required for the regulation of alternative splicing of MAPT/TAU. Regulates the alternative splicing of tissue factor (F3) pre-mRNA in endothelial cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10190706
NCBI GeneID	57396
NCBI Accession #	NP_065717.1
NCBI GenBank Nucleotide #	NM_020666.2
UniProt Accession #	Q9HAZ1
Molecular Weight	57,492 Da
NCBI Official Full Name	dual specificity protein kinase CLK4
NCBI Official Synonym Full Names	CDC-like kinase 4
NCBI Official Symbol	CLK4
NCBI Protein Information	dual specificity protein kinase CLK4; protein serine threonine kinase Clk4
UniProt Protein Name	Dual specificity protein kinase CLK4
UniProt Gene Name	CLK4
UniProt Entry Name	CLK4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/clk4-antibody-immunohistochemistry-western-blot-elisa/294513>