

Rabbit CLPP Polyclonal Antibody | anti-CLPP antibody

CLPP Antibody

CATALOG # AAA225234	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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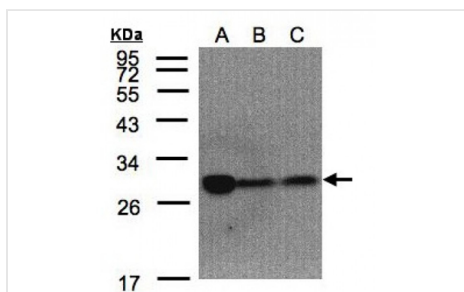
PRODUCT SYNONYMS

CLPP; Polyclonal Antibody; CLPP Antibody; Affinity Purified Rabbit Polyclonal CLPP Antibody; Polyclonal CLPP antibody; Anti-CLPP antibody; ClpP caseinolytic protease ATP-dependent proteolytic subunit homolog antibody; endopeptidase Clp antibody; ClpP caseinolytic peptidase ATP-dependent proteolytic subunit antibody; CLPP antibody; putative ATP-dependent Clp protease proteolytic subunit mitochondrial antibody; anti-CLPP antibody

PRODUCT SPECIFICATIONS

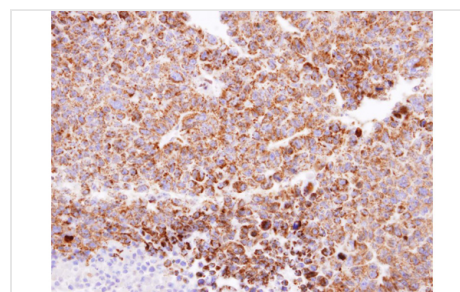
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	197
Applicable Applications for anti-CLPP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	CLPP antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 215 and 277 of CLPP
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:293T; B:A431; C:H1299) using a 10% SDS PAGE gel and CLPP antibody at a dilution of 1:1500



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded H520 xenograft using CLPP antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CLPP antibody	The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane.
Product Categories/Family for anti-CLPP antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	2668494
Molecular Weight	30 kDa
NCBI Official Full Name	ClpP

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/clpp-antibody-western-blot-immunohistochemistry-elisa/225234>