

Rabbit anti-Human ClpP Polyclonal Antibody | anti-ClpP antibody

ClpP antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303238	Rabbit	Human	Immunohistochemistry, Western Blot

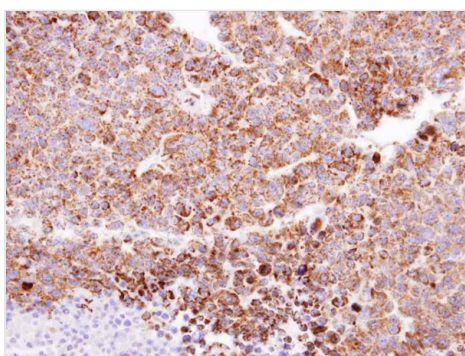
PRODUCT SYNONYMS

ClpP; Polyclonal Antibody; ClpP antibody; anti-ClpP antibody

PRODUCT SPECIFICATIONS

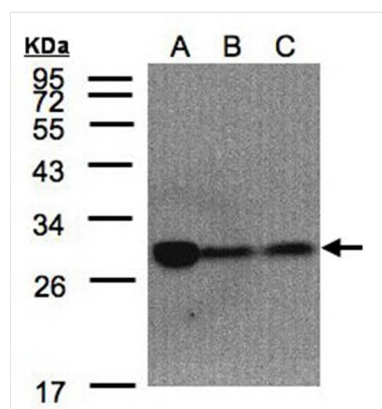
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	277
Applicable Applications for anti-ClpP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 215 and 277 of Human CLPP
Target Name	ClpP
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded H520 xenograft, using CLPP antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: 293TB: A431 C: H129910% SDS PAGEPrimary antibody diluted at 1: 1500

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. [provided by RefSeq]
Product Categories/Family for anti-ClpP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174419
NCBI GeneID	8192
NCBI Accession #	NP_006003
NCBI GenBank Nucleotide #	NM_006012.2
Molecular Weight	30,180 Da
NCBI Official Full Name	ATP-dependent Clp protease proteolytic subunit, mitochondrial
NCBI Official Synonym Full Names	caseinolytic mitochondrial matrix peptidase proteolytic subunit
NCBI Official Symbol	CLPP
NCBI Official Synonym Symbols	DFNB81; PRLTS3
NCBI Protein Information	ATP-dependent Clp protease proteolytic subunit, mitochondrial
UniProt Protein Name	ATP-dependent Clp protease proteolytic subunit, mitochondrial
UniProt Gene Name	CLPP
UniProt Entry Name	CLPP_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/clpp-antibody-immunohistochemistry-western-blot-elisa/303238>