

Rabbit CLPX Monoclonal Antibody | anti-CLPX antibody

CLPX Rabbit mAb

CATALOG # AAA269524	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Hamster	APPLICATIONS Immunofluorescence, Immunocytochemistry, Western Blot
-------------------------------	-----------------------	---	--

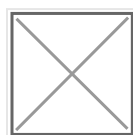
PRODUCT SYNONYMS

CLPX; Monoclonal Antibody; CLPX Rabbit mAb; anti-CLPX antibody

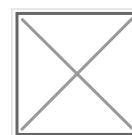
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Hamster
Clonality	Monoclonal
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-CLPX antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of CLPX in CHO-K1, C6, Ramos lysates using CLPX antibody


ICC (Immunocytochemistry)

Immunocytochemistry analysis of CLPX (green) in HT-1080 using CLPX antibody, and DAPI(blue).

ADDITIONAL INFORMATION

Product Categories/Family for anti-CLPX antibody	Primary Antibody
--	------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	7242140
NCBI GeneID	10845
NCBI Accession #	NP_006651.2
NCBI GenBank Nucleotide #	NM_006660.3
UniProt Accession #	O76031; Q9H4D9; A1L428; A8K8F1; B9EGI8
Molecular Weight	69,224 Da
NCBI Official Full Name	ATP-dependent Clp protease ATP-binding subunit clpX-like, mitochondrial
NCBI Official Synonym Full Names	caseinolytic mitochondrial matrix peptidase chaperone subunit

NCBI Official Symbol	CLPX
NCBI Protein Information	ATP-dependent Clp protease ATP-binding subunit clpX-like, mitochondrial; ClpX caseinolytic protease X homolog; ClpX caseinolytic peptidase X homolog; energy-dependent regulator of proteolysis
UniProt Protein Name	ATP-dependent Clp protease ATP-binding subunit clpX-like, mitochondrial
UniProt Gene Name	CLPX
UniProt Entry Name	CLPX_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/monoclonal/clpx-antibody-immunofluorescence-immunocytochemistry-western-blot-elisa/269524>