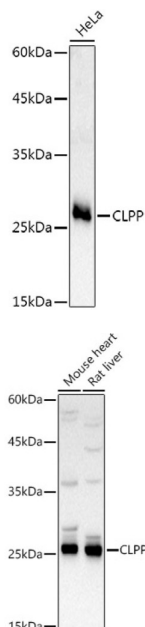


Putative ATP-Dependent Clp Protease Proteolytic Subunit, Mitochondrial (CLPP) Antibody

Catalogue No.: abx123603



Western blot analysis of lysates from HeLa cells, using CLPP Antibody at 1/500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 3s.

Western blot analysis of various lysates using CLPP Antibody at 1/500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.

CLPP Antibody is a Rabbit Polyclonal Antibody against CLPP.

Target:	Putative ATP-Dependent Clp Protease Proteolytic Subunit, Mitochondrial (CLPP)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to CLPP. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 5.0.0
Revision date: 14 Aug 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q16740 (UniProt , ExPASy)
Gene Symbol:	CLPP
GeneID:	8192
NCBI Accession:	NP_006003.1
Molecular Weight:	Calculated MW: 30 kDa Observed MW: 26 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only