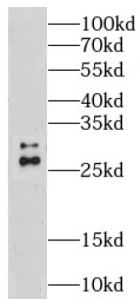
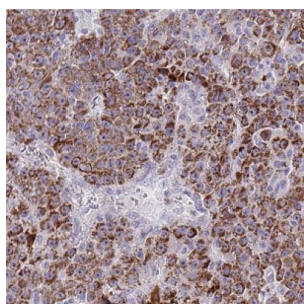


Putative ATP-Dependent Clp Protease Proteolytic Subunit, Mitochondrial (CLPP) Antibody

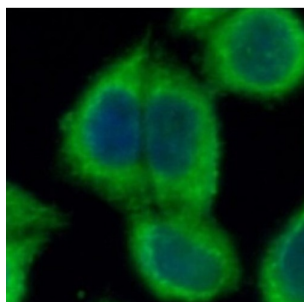
Catalogue No.: abx231772



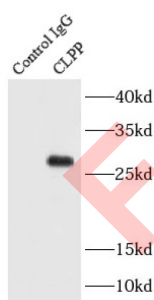
WB analysis of K-562 cells, using CLPP antibody (1/500 dilution).



IHC-P analysis of human liver cancer tissue, using CLPP Antibody (1/200 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.



IF analysis of HeLa cells, using CLPP antibody (1/25 dilution).



IP analysis of mouse skeletal muscle tissue lysate (3000 µg), using CLPP antibody (3 µg, detection: 1/500 dilution).

CLPP Antibody is a Rabbit Polyclonal against CLPP.

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

Clonality: Polyclonal

Datasheet

Version: 3.0.0
Revision date: 02 Oct 2025



Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/100 - 1/400, IF/ICC: 1/10 - 1/100, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	ClpP caseinolytic peptidase, ATP-dependent, proteolytic subunit homolog
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q16740 (UniProt , ExPASy)
KEGG:	hsa:8192
String:	9606.ENSP00000245816
Molecular Weight:	Observed MW: 26 kDa, 30 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	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.