CLPP Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 57-277 of human CLPP (NP_0060031)
Form	Liquid
Concentration	0.59 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808987

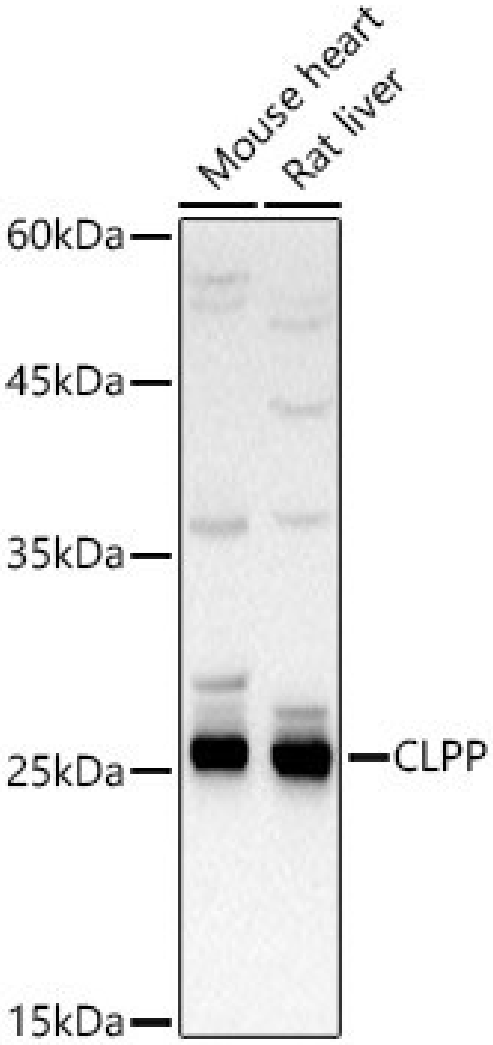
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:2,000	-

Product Specific Information

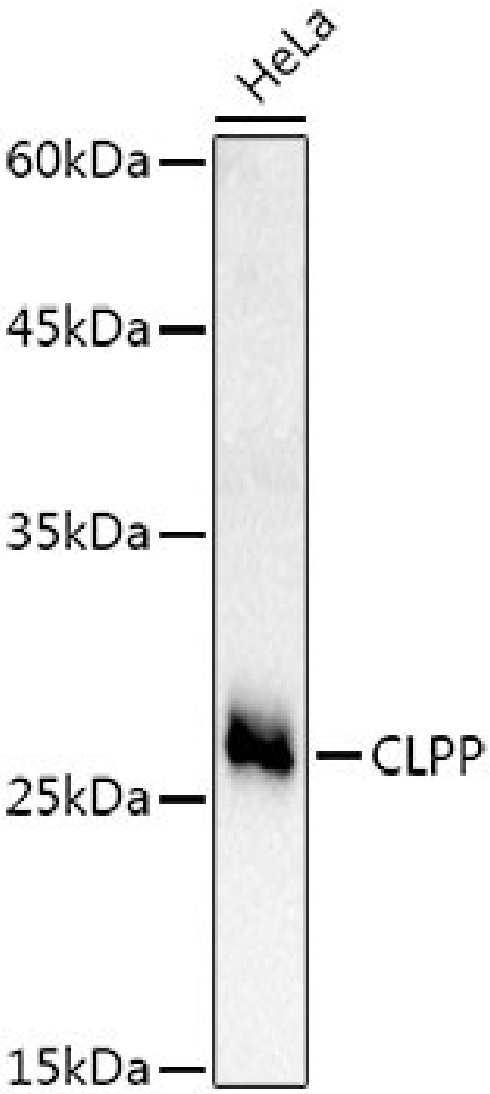
Immunogen sequence: PLIPIVVEQT GRGERAYDIY SRLLRERIVC VMGPIDDSVA SLVIAQLLFL QSESNKKPIH MYINSPGGVV TAGLAIYDTM QYILNPICTW CVGQAASMGS LLLAAGTPGM RHSLPNSRIM IHQPSGGARG QATDIAIQAE EIMKLKKQLY NIYAKHTKQS LQVIESAMER DRYMSPMEAQ EFGILDKVLV HPPQDGEDEP TLVQKEPVEA APAAEPVPAS T

Positive Samples: LO2, A-549, BxPC-3, 22Rv1, Mouse liver, Mouse kidney, Mouse heart, Mouse lung, Rat liver; Cellular Location: Mitochondrion matrix

Product Images For CLPP Polyclonal Antibody



CLPP Antibody (PA5-97185) in WB
Western blot analysis of CLPP in extracts of various cell lines. Samples were incubated with CLPP Polyclonal antibody (Product # PA5-97185) using a dilution of 1:500, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



CLPP Antibody (PA5-97185) in WB
Western blot analysis of CLPP in extracts of HeLa cells. Samples were incubated with CLPP Polyclonal antibody (Product # PA5-97185) using a dilution of 1:500, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates /proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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