

# CLPP antibody, C-term

## Cat. No. GTX15708

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 100 μg

## **Applications**

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1-3μg/ml	
IHC-P	2-4μg/ml	
Note: Human Liver shows cytoplasmic staining consistent with mitochondrai in hepatocytes		

Not tested in other applications.

**Calculated MW** 30 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-EAAPAAEPVPAST, from the C Terminus of the protein sequence according to NP_006003.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

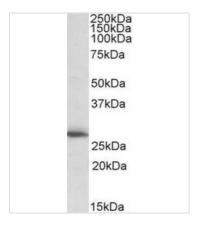


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## DATA IMAGES

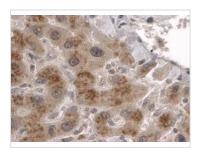


#### GTX15708 WB Image

WB analysis of human heart lysate using GTX15708 CLPP antibody, C-term.

Dilution: 1µg/ml

Loading :  $35\mu g$  protein in RIPA buffer



## GTX15708 IHC-P Image

IHC-P analysis of human liver using GTX15708 CLPP antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution: 2µg/ml



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