



Email: customerservice@vectorlabs.com

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GOAT ANTI-CLPP ANTIBODY

SKU: EB05873



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250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

caseinolytic peptidase, ATP-dependent, proteolytic subunit|CIpP caseinolytic protease, ATP-dependent, proteolytic subunit homolog|ATP-dependent protease ClpAP, proteolytic subunit, human|ClpP caseinolytic

Synonym / peptidase, ATP-dependent, proteolytic subunit homolog (E. coli)|ClpP (caseinolytic protease, ATP-dependent, **Alias** proteolytic subunit, E. coli) homolog|ATP-dependent protease ClpAP (E. coli), proteolytic subunit, human|ATP-**Names** dependent proteolytic subunit E.coli homolog|ClpP caseinolytic protease, ATP-dependent, proteolytic subunit

homolog (E. coli)|CLPP

Accession

NP 006003.1

Blocking

Peptide

EBP05873

Peptide with sequence C-EAAPAAEPVPAST, from the C Terminus of the protein sequence according to **Immunogen**

NP 006003.1.

Peptide

Sequence

C-EAAPAAEPVPAST

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species Reactive Human

Species

Human

Human

Gene ID

8192

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results

In paraffin embedded Human Liver shows cytoplasmic staining consistent with mitochondrai in hepatocytes.

Recommended concentration, 2-4µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:1000.

Limit

Western Approx 26kDa band observed in Human Heart (calculated MW of 30.2kDa according to NP_006003.1).

Blot Recommended for use at 1-3µg/ml.

Application

Pep-ELISA, WB, IHC **Type**





GALLERY IMAGES

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