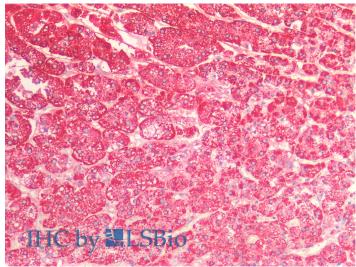


Telephone: (650) 697-3600

GOAT ANTI-CPN10 / HSPE1 (AA74-86) ANTIBODY

SKU: EB12836



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. Instructions

Synonym /

Alias

heat shock 10kD protein 1 (chaperonin 10)|early-pregnancy factor|chaperonin 10|10 kDa heat shock protein, mitochondrial|10 kDa chaperonin|HSP10|GROES|EPF|CPN10|heat shock 10kDa protein 1|HSPE1

Names Accession

NP_002148.1 ID

Blocking

EBP12836 **Peptide**

Immunogen

Peptide with sequence C-PEYGGTKVVLDDK, from the internal region of the protein sequence according to NP_002148.1.

Peptide

C-PEYGGTKVVLDDK

Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Mouse, Dog, Pig, Cow

Species Reactive

Species

Human

Human

3336 **Gene ID**

Mouse

15528

Gene ID

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. amazonaws.com/assets/products/image/elite_medium.png$

IHC Results Paraffin embedded Human Adrenal Gland. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Approx 10kDa band observed in lysates of cell lines HeLa and HepG2 (calculated MW of 10.9kDa according to Western

Blot NP_002148.1). Recommended concentration: 0.1-0.3µg/ml.

Type

Application Pep-ELISA, WB, IHC

GALLERY IMAGES



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