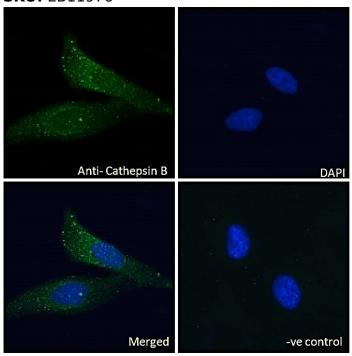


Telephone: (650) 697-3600

## **GOAT ANTI-CATHEPSIN B (AA194-206) ANTIBODY**

**SKU:** EB11976



## **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

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

Synonym /

cysteine protease|cathepsin B1|amyloid precursor protein secretase|APP secretase|CPSB|APPS|cathepsin

**Alias Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the vesicles of HeLa cells. Usage

Summary Recommended concentration: 10µg/ml.

**Accession** 

NP\_001899.1; NP\_001304166.1

**Blocking Peptide** 

EBP11976

**Immunogen** 

Peptide with sequence SRPPCTGEGDTPK, from the internal region of the protein sequence according to NP 001899.1; NP 001304166.1.









Reported variants represent identical protein: NP\_680091.1, NP\_680090.1, NP\_680092.1, NP\_001899.1, **Product** 

**Comments** NP\_680093.1.

**Peptide** 

**SRPPCTGEGDTPK** 

Sequence

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

Method

using the immunizing peptide.

**Shipping** Instructions

Refrigerated

**Predicted** 

**Species** 

Human, Rat, Dog, Pig, Cow

Reactive

**Species** 

Human

Human

1508 Gene ID

Rat Gene ID 64529

**Product** 

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

**Grade ELISA** 

Detection

Antibody detection limit dilution 1:2000.

Limit

Application

Pep-ELISA, IF Type

## **GALLERY IMAGES**

