

Anti-Cathepsin B/CTSB antibody



Catalog Number: 105729

Product name

Anti-Cathepsin B/CTSB antibody

Immunogen

[Human Cathepsin B/CTSB \(His Tag\) recombinant protein](#)

Specificity

Human Cathepsin B / CTSB

Antibody description

Rabbit polyclonal to Cathepsin B/CTSB

Preparation

Produced in rabbits immunized with purified, recombinant Human Cathepsin B / CTSB (rh Cathepsin B / CTSB; NP_001899.1; Arg18-Ile339). Cathepsin B / CTSB specific IgG was purified by Human Cathepsin B / CTSB affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

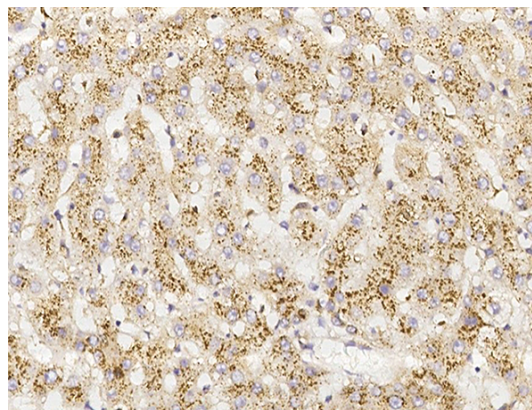
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human Cathepsin B / CTSB. The detection limit for Human Cathepsin B / CTSB is < 0.039 ng/well.

IHC-P: 0.1-2 µg/ml

Validations



Cathepsin B / CTSB Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry