

# Anti-Cystatin C / CST3 antibody



Catalog Number: 103467

## Product name

Anti-Cystatin C / CST3 antibody

## Immunogen

[Rat Cystatin C / CST3 \(His Tag\) recombinant protein](#)

## Specificity

Rat Cystatin C / CST3

## Antibody description

Rabbit polyclonal to Cystatin C / CST3

## Preparation

Produced in rabbits immunized with purified, recombinant Rat Cystatin C / CST3 (rR Cystatin C / CST3; P14841-1; Met 1-Ala 140). Cystatin C / CST3 specific IgG was purified by Rat Cystatin C / CST3 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## 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

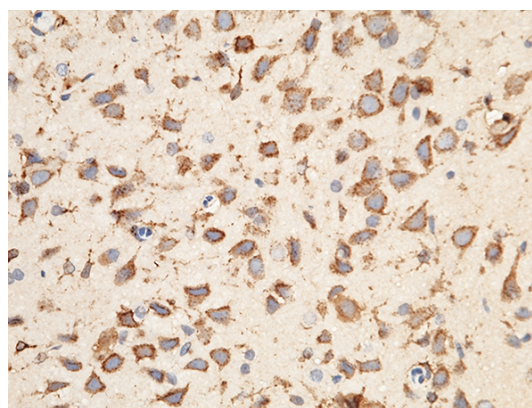
## Dilutions

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 Rat CST3. The detection limit for Rat CST3 is approximately 0.039 ng/well.

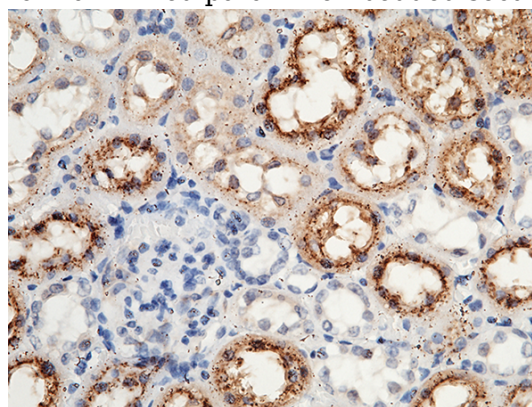
IHC-P: 0.1-2 µg/mL

## Validations



Cystatin C / CST3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of rat CST3 in rat brain with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded sections).



Cystatin C / CST3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

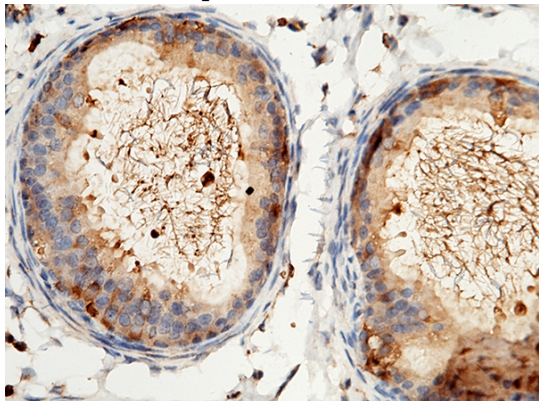
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Immunochemical staining of rat CST3 in rat kidney with rabbit polyclonal antibody (1  $\mu\text{g}/\text{mL}$ , formalin-fixed paraffin embedded sections).



Cystatin C / CST3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of rat CST3 in rat testis with rabbit polyclonal antibody (1  $\mu\text{g}/\text{mL}$ , formalin-fixed paraffin embedded sections).