

# Anti-Cystatin C / CST3 antibody



Catalog Number: 102461

## Product name

Anti-Cystatin C / CST3 antibody

## Immunogen

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

## Specificity

Mouse CST3 / Cystatin-C

## Antibody description

Rabbit polyclonal to Cystatin C / CST3

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse CST3 (rM CST3; NP\_034106.2; Met 1-Ala 140). CST3 specific IgG was purified by mouse CST3 affinity chromatography.

## Formulation

0.2  $\mu$ m 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, WB, IP

## Dilutions

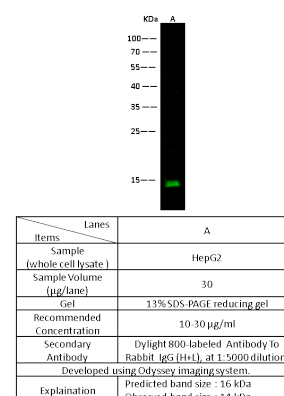
WB: 10-30  $\mu$ g/mL

ELISA: 0.5-1  $\mu$ g/mL

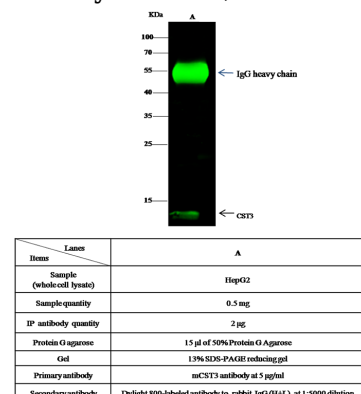
This antibody can be used at 0.5-1  $\mu$ g/mL with the appropriate secondary reagents to detect Mouse CST3. The detection limit for Mouse CST3 is 0.00245 ng/well.

IP: 1-4  $\mu$ g/mg of lysate

## Validations



Cystatin C / CST3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



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