

# Anti-IL-1 beta antibody



Catalog Number: 105742

## Product name

Anti-IL-1 beta antibody

## Immunogen

[Cynomolgus IL-1 beta recombinant protein](#)

## Specificity

Cynomolgus IL-1 beta

## Antibody description

Rabbit polyclonal to IL-1 beta

## Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus IL-1 beta (rh IL-1 beta; ; Ala117-Ser269). IL-1 beta specific IgG was purified by Cynomolgus IL-1 beta 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

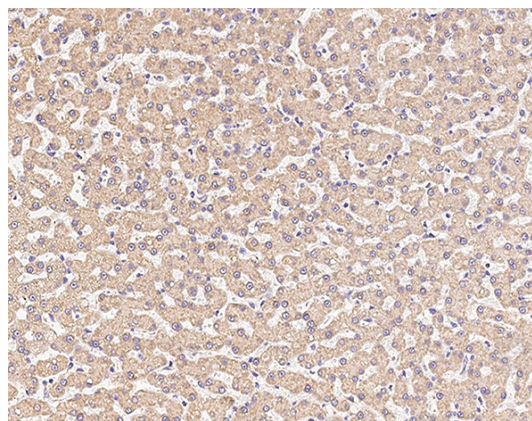
## Dilutions

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 Cynomolgus IL-1 beta. The detection limit for Cynomolgus IL-1 beta is < 0.039 ng/well.

IHC-P: 0.1-1 µg/ml

## Validations



IL-1 beta Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry