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

 $0.2 \ \mu m$ 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

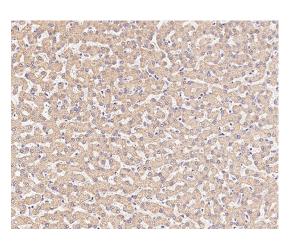
Dilutions

ELISA: $0.1-0.2 \mu g/mL$

This antibody can be used at 0.1-0.2 μ g/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: $0.1-1 \mu g/ml$

Validations



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