

# Anti-CD28 antibody



Catalog Number: 103310

## Product name

Anti-CD28 antibody

## Immunogen

[Mouse CD28 \(His Tag\) recombinant protein](#)

## Specificity

Mouse CD28

## Antibody description

Rabbit polyclonal to CD28

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse CD28 (rM CD28; NP\_031668.3; Met 1-Lys 149). CD28 specific IgG was purified by Mouse CD28 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

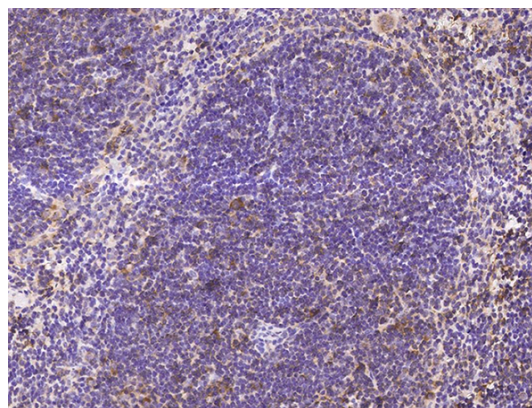
## Dilutions

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 Mouse CD28. The detection limit for Mouse CD28 is approximately 0.00245 ng/well.

IHC-P: 0.1-2 µg/mL

## Validations



CD28 Antibody, Rabbit PAb, Antigen Affinity Purified

Immunochemical staining of mouse CD28 in mouse spleen with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded sections).