# 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

 $0.2\ \mu m$  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, IHC-P

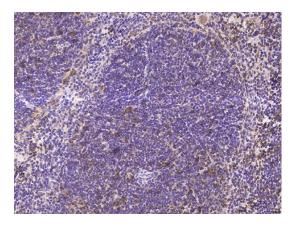
# Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/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  $\mu g/mL$ 

# Validations



CD28 Antibody, Rabbit PAb, Antigen Affinity Purified

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