# CD70 Rabbit mAb

Catalog No.: A22168 Recombinant



## **Basic Information**

#### **Observed MW**

27kDa

### **Calculated MW**

21kDa

## Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Rat

#### CloneNo number

ARC5081-02

## **Background**

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T and B lymphocytes. It induces proliferation of costimulated T cells, enhances the generation of cytolytic T cells, and contributes to T cell activation. This cytokine is also reported to play a role in regulating B-cell activation, cytotoxic function of natural killer cells, and immunoglobulin sythesis.

## **Recommended Dilutions**

**WB** 

1:1000 - 1:5000

## **Immunogen Information**

Gene ID

**Swiss Prot** 

P32970

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 39-193 of human CD70 (P32970).

## **Synonyms**

CD27L; LPFS3; CD27-L; CD27LG; TNFSF7; TNLG8A; CD70

## **Contact**

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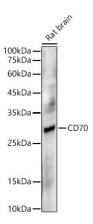
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of lysates from rat brain, using CD70 Rabbit mAb (A22168) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 180s.