

## **Anti-Human 4-1BB Receptor Antibody**

Catalog # ABG10003

## **Specification**

### **Anti-Human 4-1BB Receptor Antibody - Product Information**

Application WB, E
Reactivity Human
Host Goat
Clonality Polyclonal

### Anti-Human 4-1BB Receptor Antibody - Additional Information

#### **Preparation**

Produced from sera of goats pre-immunized with highly pure (>98%) recombinant human 4-1BB Receptor. Anti-Human 4-1BB Receptor specific antibody was purified by affinity chromatography employing immobilized h4-1BB Receptor matrix.

#### WesternBlot

To detect h4-1BB Receptor by Western Blot analysis this antibody can be used at a concentration of 0.1 -  $0.2~\mu g/ml$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant h4-1BB Receptor is 1.5 - 3.0~ng/lane, under either reducing or non-reducing conditions.

#### Sandwich

To detect h4-1BB Receptor by sandwich ELISA (using 100  $\mu$ l/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Human 4-1BB Receptor (60-069BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant h4-1BB Receptor.

### **Formulation**

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

### Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

# **Storage**

-20°C

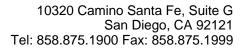
### **Precautions**

Anti-Human 4-1BB Receptor Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## **Anti-Human 4-1BB Receptor Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

Western Blot





- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

**Anti-Human 4-1BB Receptor Antibody - Images**