## Anti-CD157/BST1 antibody

Catalog Number: 100789



Product name

Anti-CD157/BST1 antibody

**Immunogen** 

Rat CD157/BST1 (His Tag) recombinant protein

**Specificity** 

Rat BST-1 / BST1

**Antibody description** 

Rabbit polyclonal to CD157/BST1

**Preparation** 

Produced in rabbits immunized with purified, recombinant Rat BST-1 / BST1 (rR BST-1 / BST1; Q63072; Met1-Glu293). BST-1 / BST1 specific IgG was purified by Rat BST-1 / BST1 affinity chromatography.

**Formulation** 

 $0.2 \ \mu m$  filtered solution in PBS with 5% trehalose

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  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

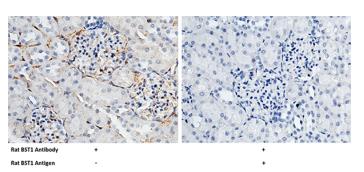
**Dilutions** 

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

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Rat BST-1 / BST1. The detection limit for Rat BST-1 / BST1 is approximately 0.00245 ng/well.

IHC-P: 0.1-2 μg/mL

## **Validations**



CD157 / BST1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of rat BST1 in rat kidney with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).