## **Anti-IL1RL1 antibody**

Catalog Number: 103107



**Product name** 

Anti-IL1RL1 antibody

**Specificity** 

Human IL1RL1 / ST2

**Antibody description** 

Rabbit polyclonal to IL1RL1

Preparation

Produced in rabbits immunized with purified, recombinant Human IL1RL1 / ST2 (rh IL1RL1 / ST2; aa 1-328; NP\_003847.2). Total IgG was purified by Protein A affinity chromatography.

**Formulation** 

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

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8°C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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, WB

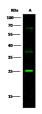
**Dilutions** 

WB: 5-10 μg/ml

ELISA: 0.5-1.0 μg/mL

This antibody can be used at 0.5-1.0  $\mu$ g/mL with the appropriate secondary reagents to detect Human IL1RL1. The detection limit for Human IL1RL1 is approximately 0.00245 ng/well.

## **Validations**



Lanes	Λ
Sample (whole cell lysate)	Daudi
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-10 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

IL1RL1 Antibody, Rabbit PAb, Western blot