

## Datasheet for ABIN7115401 **anti-IL1RL1 antibody**

[Go to Product page](#)

### Overview

Quantity:	100 µg
Target:	IL1RL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

### Product Details

Immunogen:	interleukin 1 receptor-like 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	IL1RL1
Alternative Name:	ST2 ( <a href="#">IL1RL1 Products</a> )
Background:	Synonyms: DER4, FIT 1, IL1RL1, interleukin 1 receptor like 1, Protein ST2, ST2, ST2L, ST2V, T1 Background: Protein ST2, also known as IL1RL1, is a member of the interleukin 1 receptor family. The gene of ST2 encodes three splice variants: a soluble secreted form, a transmembrane form and a form of undetermined localization. This antibody recognizes at

## Target Details

least 80kd, 40kd and 30kd forms in different tissues and cells.

Molecular Weight: 30 kDa, 40 kDa

UniProt: [Q01638](#)

## Application Details

Application Notes: WB: 1:500 - 1:2000, IHC: 1:50 - 1:200, IF: 1:50 - 1:100

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months