

Datasheet for ABIN7437368 anti-IL1RL1 antibody (AA 162-349)

14 Images



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Overview

Quantity:	100 µL
Target:	IL1RL1
Binding Specificity:	AA 162-349
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 1 Receptor Like Protein 1 (IL1RL1)
Immunogen:	Recombinant Interleukin 1 Receptor Like Protein 1 (IL1RL1) corresponding to His162~Ile349 (Accession # Q01638)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL1RL1. It has been selected for its ability to recognize IL1RL1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

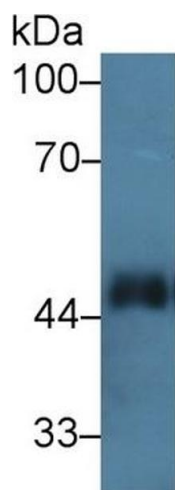
Target:	IL1RL1
Alternative Name:	Interleukin 1 Receptor Like Protein 1 (IL1RL1 Products)
Background:	T1, IL33R, ST2, DER4, FIT-1, ST2L, ST2V, Homolog Of Mouse Growth Stimulation-Expressed

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

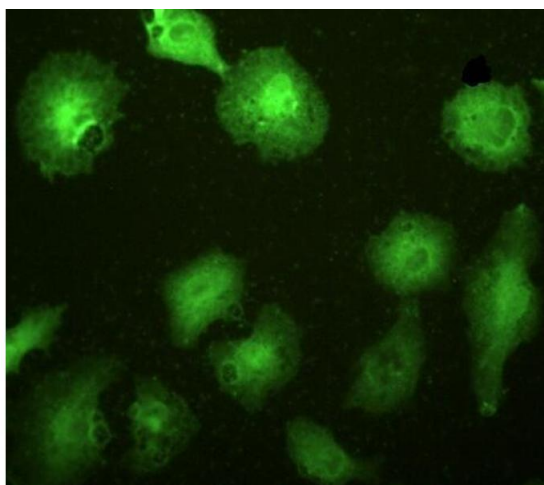
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



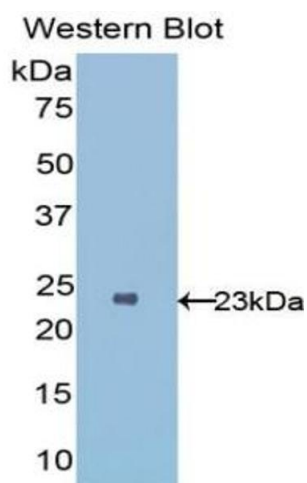
Western Blotting

Image 1. Detection of IL1RL1 in Human Lung lysate using Polyclonal Antibody to Interleukin 1 Receptor Like Protein 1 (IL1RL1)



Immunofluorescence

Image 2. Detection of IL1RL1 in A549 cells using Polyclonal Antibody to Interleukin 1 Receptor Like Protein 1 (IL1RL1)



Western Blotting

Image 3. Detection of Recombinant IL1RL1, Human using Polyclonal Antibody to Interleukin 1 Receptor Like Protein 1 (IL1RL1)

Please check the [product details page](#) for more images. Overall 14 images are available for ABIN7437368.