antibodies

Datasheet for ABIN7443686 anti-IL1RAPL1 antibody (AA 113-276)

2 Images



Overview

Quantity:	100 µL
Target:	IL1RAPL1
Binding Specificity:	AA 113-276
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RAPL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 1 Receptor Accessory Protein Like Protein 1 (IL1RAPL1)
Immunogen:	Recombinant Interleukin 1 Receptor Accessory Protein Like Protein 1 (IL1RAPL1) corresdonding to Ser113~Asp276
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL1RAPL1. It has been selected for its ability to recognize IL1RAPL1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	IL1RAPL1
Alternative Name:	Interleukin 1 Receptor Accessory Protein Like Protein 1 (IL1RAPL1 Products)
Background:	IL1R8, IL1RAPL, MRX21, MRX34, OPHN4, TIGIRR-2, Mental Retardation,X-Linked 34, Oligophrenin-4, Three immunoglobulin domain-containing IL-1 receptor-related 2
Pathways:	Synaptic Membrane, Growth Factor Binding
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

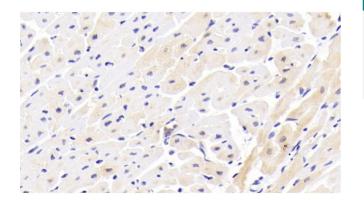
degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

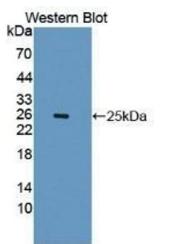
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for 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

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Immunohistochemistry

Image 1. Detection of IL1RAPL1 in Human Cardiac Muscle Tissue using Polyclonal Antibody to Interleukin 1 Receptor Accessory Protein Like Protein 1 (IL1RAPL1)



Western Blotting

Image 2. Detection of Recombinant IL1RAPL1, Human using Polyclonal Antibody to Interleukin 1 Receptor Accessory Protein Like Protein 1 (IL1RAPL1)

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