antibodies

## Datasheet for ABIN7156762 anti-IL1RL2 antibody (AA 20-218) (HRP)



## Overview

Quantity:	100 µg
Target:	IL1RL2
Binding Specificity:	AA 20-218
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RL2 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Interleukin-1 receptor-like 2 protein (20-218AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	IL1RL2
Alternative Name:	IL1RL2 (IL1RL2 Products)
Background:	Background: Receptor for interleukin-36 (IL36A, IL36B and IL36G). After binding to interleukin-
	36 associates with the coreceptor IL1RAP to form the interleukin-36 receptor complex which

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7156762 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

	mediates interleukin-36-dependent activation of NF-kappa-B, MAPK and other pathways. The
	IL-36 signaling system is thought to be present in epithelial barriers and to take part in local
	inflammatory response, it is similar to the IL-1 system. Seems to be involved in skin
	inflammatory response by induction of the IL-23/IL-17/IL-22 pathway.
	Aliases: IL 1 receptor related protein 2 antibody, IL 1Rrp2 antibody, IL 36R antibody, IL-1Rrp2
	antibody, IL-36 receptor antibody, IL1 receptor related protein 2 antibody, IL1R rp2 antibody,
	IL1R-rp2 antibody, II1rl2 antibody, IL1RRP2 antibody, IL36R antibody, ILRL2_HUMAN antibody,
	Interleukin 1 receptor like 2 antibody, Interleukin 1 receptor related protein 2 antibody,
	Interleukin-1 receptor-like 2 antibody, Interleukin-1 receptor-related protein 2 antibody
UniProt:	Q9HB29
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.