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Datasheet for ABIN7156760

anti-IL1RL2 antibody (AA 20-218) (Biotin)

Overview

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

Product Details

Immunogen:	Recombinant Human Interleukin-1 receptor-like 2 protein (20-218AA)
Isotype:	IgG
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

Target Details

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, Il1rl2 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.