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Datasheet for ABIN7115403 **anti-IL1RL2 antibody**

Overview

Quantity:	100 µg
Target:	IL1RL2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	interleukin 1 receptor-like 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	IL1RL2
Alternative Name:	IL1RL2 (IL1RL2 Products)
Background:	<p>Synonyms:IL 1Rrp2, IL1R rp2, IL1RL2, IL1RRP2, interleukin 1 receptor like 2</p> <p>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 mediates interleukin-36-dependent activation of NF-kappa-B, MAPK and other pathways(By similarity). The IL-36 signaling system is thought to be present in epithelial barriers and to take</p>

Target Details

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.

Molecular Weight: 65 kDa

Gene ID: 8808

UniProt: [Q9HB29](#)

Application Details

Application Notes: WB: 1:500 - 1:1000

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