

Datasheet for ABIN1428525 **anti-IL1RAPL2 antibody (PE)**

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Overview

Quantity:	100 µL
Target:	IL1RAPL2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RAPL2 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL1RAPL2/IL-1R9
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	IL1RAPL2
Alternative Name:	Il1rapl2/Il-1r9
Background:	IL-1R9 is a member of the interleukin-1/Toll-like receptor family expressed in fetal brain. It is a single pass transmembrane protein with a highly conserved cytoplasmic region that is slightly longer than that of other family members. IL-1R9 is highly homologous to IL-1R8 and the IL-1 accessory protein receptor chains. The genes encoding IL-1R9 and IL-1R8 are both found on the X-chromosome in the region associated with X-linked non-syndromic mental retardation.

Target Details

Unlike other family members, IL-1R9 and IL-1R8 do not activate NF- κ B.

Subcellular location: Extracellular

Synonyms: IL 1 RAPL 2, IL 1 receptor accessory protein like 2, IL 1R 9, IL 1R9 antibody, IL 1RAPL 2, IL-1 receptor accessory protein-like 2, IL-1-RAPL-2, IL-1R-9, IL-1R9, IL-1RAPL-2, IL1 receptor accessory protein like 2, IL1R9, IL1RAPL 2, IL1RAPL-2, IL1RAPL-2-related protein, IL1RAPL2, IL1RAPL2 related protein, Interleukin 1 receptor 9, Interleukin 1 receptor accessory protein like 2, Interleukin-1 receptor 9, IRPL2_HUMAN, Three immunoglobulin domain containing IL1 receptor related 1 antibody, Three immunoglobulin domain-containing IL-1 receptor-related 1, TIGIRR 1, TIGIRR-1, TIGIRR1, X linked interleukin 1 receptor accessory protein like 2, X-linked interleukin-1 receptor accessory protein-like 2.

Application Details

Application Notes:	FCM(1:20-100)
Comment:	Excitation/Emission: 480,565nm/578nm
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μ g/ μ L
Buffer:	Aqueous buffered solution containing 1 % BSA, 50 % glycerol and 0.09 % sodium azide.
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 $^{\circ}$ C
Storage Comment:	Store at 4 $^{\circ}$ C
Expiry Date:	12 months