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Datasheet for ABIN1387446
anti-IL1RAPL2 antibody (AA 111-200)

Overview

Quantity:	100 µL
Target:	IL1RAPL2
Binding Specificity:	AA 111-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL1RAPL2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL1RAPL2/IL-1R9
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	IL1RAPL2
Alternative Name:	IL1RAPL2/IL-1R9 (IL1RAPL2 Products)

Target Details

Background:	<p>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.</p> <p>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. Unlike other family members, IL-1R9 and IL-1R8 do not activate NF-κB.</p>
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Application Details

Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 μ g/ μ L
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C, -20 °C

Handling

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months