



Rabbit Anti-IL1RAPL2 antibody

SL11855R

Product Name:	IL1RAPL2
Chinese Name:	白介素1受体9抗体
Alias:	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.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit,Sheep,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	77kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human IL1RAPL2/IL-1R9:111-200/686<Extracellular>
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of

	antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	<p>The protein encoded by this gene is a member of the interleukin 1 receptor family. This protein is similar to the interleukin 1 accessory proteins, and is most closely related to interleukin 1 receptor accessory protein-like 1 (IL1RAPL1). This gene and IL1RAPL1 are located at a region on chromosome X that is associated with X-linked non-syndromic mental retardation. [provided by RefSeq, Jul 2008]</p> <p>Subcellular Location: Membrane; Single-pass type I membrane protein.</p> <p>Tissue Specificity: Detected at low levels in fetal and adult brain, in particular in the frontal lobe, temporal lobe and cerebellum. Detected at very low levels in skin, liver, fetal ovary and in placenta.</p> <p>Similarity: Belongs to the interleukin-1 receptor family. Contains 3 Ig-like C2-type (immunoglobulin-like) domains. Contains 1 TIR domain.</p> <p>SWISS: Q9NP60</p> <p>Gene ID: 26280</p> <p>Database links:</p> <p>Entrez Gene: 26280 Human</p> <p>Entrez Gene: 60367 Mouse</p> <p>Entrez Gene: 300913 Rat</p> <p>Omid: 300277 Human</p> <p>SwissProt: Q9NP60 Human</p> <p>SwissProt: Q9ERS6 Mouse</p> <p>Unigene: 675519 Human</p> <p>Unigene: 328321 Mouse</p> <p>Unigene: 208232 Rat</p>

[Unigene: IL1RAPL2](#) Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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