

Rabbit anti-Human, mouse IL1RAPL2 Polyclonal Antibody | anti-IL1RAPL2 antibody

IL1RAPL2 Antibody (Center)

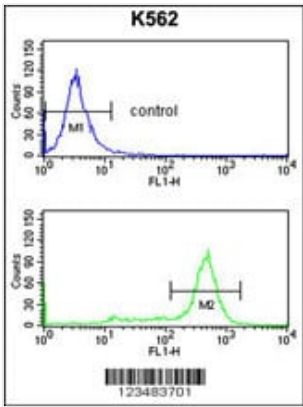
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289471	Rabbit	Human, mouse	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

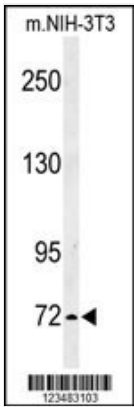
IL1RAPL2; Polyclonal Antibody; IL1RAPL2 Antibody (Center); X-linked interleukin-1 receptor accessory protein-like 2; IL-1 receptor accessory protein-like 2; IL-1-RAPL-2; IL-1RAPL-2; IL1RAPL-2; IL1RAPL-2-related protein; Interleukin-1 receptor 9; IL-1R-9; IL-1R9; Three immunoglobulin domain-containing IL-1 receptor-related 1; TIGIRR-1; IL1R9; anti-IL1RAPL2 antibody

PRODUCT SPECIFICATIONS

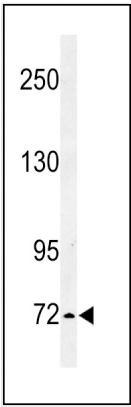
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This IL1RAPL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 372-401 amino acids from the Central region of human IL1RAPL2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.35 (varies by lot)
Sequence Positions	372-401
Sequence Length	686
Applicable Applications for anti-IL1RAPL2 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
IL1RAPL2 Antibody (Center) flow cytometry analysis of K562 cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
Western blot analysis of IL1RAPL2 Antibody (Center) in mouse NIH-3T3 cell line lysates (35ug/lane). IL1RAPL2 (arrow) was detected using the purified Pab.



WB (Western Blot)
Western blot analysis of IL1RAPL2 Antibody (Center) in K562 cell line lysates (35ug/lane). IL1RAPL2 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-IL1RAPL2 antibody	IL1RAPL2 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).
Product Categories/Family for anti-IL1RAPL2 antibody	Neuroscience
References	Born,T.L.,et.al., J. Biol. Chem. 275 (39), 29946-29954 (2000) Ferrante,M.I., et.al., Gene 275 (2), 217-221 (2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	11225607
NCBI GeneID	26280
NCBI Accession #	NP_059112.1
NCBI GenBank Nucleotide #	NM_017416.1
UniProt Accession #	Q9NP60; Q2M3U3; Q9NZNO
Molecular Weight	78670
NCBI Official Full Name	X-linked interleukin-1 receptor accessory protein-like 2

NCBI Official Synonym Full Names	interleukin 1 receptor accessory protein-like 2
NCBI Official Symbol	IL1RAPL2
NCBI Official Synonym Symbols	IL1R9; IL-1R9; TIGIRR-1; IL1RAPL-2
NCBI Protein Information	X-linked interleukin-1 receptor accessory protein-like 2
UniProt Protein Name	X-linked interleukin-1 receptor accessory protein-like 2
UniProt Gene Name	IL1RAPL2
UniProt Synonym Gene Names	IL1R9; IL-1 receptor accessory protein-like 2; IL-1-RAPL-2; IL-1RAPL-2; IL1RAPL-2; IL-1R-9; IL-1R9; TIGIRR-1
UniProt Entry Name	IRPL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/il1rapl2-antibody-flow-cytometry-western-blot-elisa/289471>