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IL1RAPL2 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP8817c

Specification

IL1RAPL2 Antibody (Center) Blocking Peptide - Product Information

Primary Accession Q9NP60

IL1RAPL2 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 26280

Other Names
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, IL1RAPL2, IL1R9

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP8817c was selected from the Center region of human IL1RAPL2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

IL1RAPL2 Antibody (Center) Blocking Peptide - Protein Information

Name IL1RAPL2

Synonyms IL1R9

Cellular Location
Membrane; Single-pass type I membrane protein.

Tissue Location
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

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IL1RAPL2 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

IL1RAPL2 Antibody (Center) Blocking Peptide - Images

IL1RAPL2 Antibody (Center) Blocking Peptide - Background

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).

IL1RAPL2 Antibody (Center) Blocking Peptide - 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)