



IL1RL2 blocking peptide (CDBP5580)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | The protein encoded by this gene is a member of the interleukin 1 receptor family. An experiment with transient gene expression demonstrated that this receptor was incapable of binding to interleukin 1 alpha and interleukin 1 beta with high affinity. This gene and four other interleukin 1 receptor family genes, including interleukin 1 receptor, type I (IL1R1), interleukin 1 receptor, type II (IL1R2), interleukin 1 receptor-like 1 (IL1RL1), and interleukin 18 receptor 1 (IL18R1), form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by RefSeq, Jul 2008] |
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| Conjugate | Unconjugated |
| Applications | Used as a blocking peptide in immunoblotting applications. |
| Format | Liquid |
| Concentration | 200 µg/mL |
| Size | 0.05 mg |
| Preservative | None |
| Storage | -20°C |

GENE INFORMATION

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|------------------------|---|
| Gene Name | IL1RL2 interleukin 1 receptor-like 2 [Homo sapiens (human)] |
| Official Symbol | IL1RL2 |
| Synonyms | IL1RL2; interleukin 1 receptor-like 2; IL-36R; IL1RRP2; IL-1Rp2; IL1R-rp2; interleukin-1 receptor-like 2; IL-36 receptor; IL-1 receptor-related protein 2; interleukin-1 receptor-related protein 2 |

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|-----------------------|--|
| Entrez Gene ID | 8808 |
| mRNA Refseq | NM_003854 |
| Protein Refseq | NP_003845 |
| UniProt ID | Q9HB29 |
| Function | interleukin-1 receptor activity; interleukin-1, Type I, activating receptor activity |