

## IL1R1

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**65kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human IL1R1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

P80; IL1R; IL1RA; CD121A; D2S1473; IL-1R-alpha;

**Background:**

This gene encodes a cytokine receptor that belongs to the interleukin-1 receptor family. The encoded protein is a receptor for interleukin-1 alpha, interleukin-1 beta, and interleukin-1 receptor antagonist. It is an important mediator involved in many cytokine-induced immune and inflammatory responses. This gene is located in a cluster of related cytokine receptor genes on chromosome 2q12.

*To place an order, please [Click HERE](#).*

**Catalog #:**A5727

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3554

**Isotype:**IgG

**Swiss Prot:**P14778

**Purity:**Affinity purification

For research use only.