

## Rabbit anti-Human, Mouse IL-1R1 Polyclonal Antibody | anti-IL-1R1 antibody

IL-1R1 Polyclonal Antibody FITC Conjugated

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                                              |
|-----------|--------|--------------|---------------------------------------------------------------------------|
| AAA313124 | Rabbit | Human, Mouse | Immunofluorescence, Immunocytochemistry, Flow Cytometry, Functional Assay |

### PRODUCT SYNONYMS

IL-1R1; Polyclonal Antibody; IL-1R1 Polyclonal Antibody FITC Conjugated; anti-IL-1R1 antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                               |
|--------------------------------------------------|-------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                        |
| Reactivity                                       | Human, Mouse                                                                  |
| Clonality                                        | Polyclonal                                                                    |
| Purity/Purification                              | affinity purified by Protein A                                                |
| Form/Format                                      | 0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.             |
| Concentration                                    | 1mg/mL (varies by lot)                                                        |
| Applicable Applications for anti-IL-1R1 antibody | IF (Immunofluorescence), ICC (Immunocytochemistry), FCM/FACS (Flow Cytometry) |
| Conjugation                                      | FITC                                                                          |
| Immunogen Type                                   | 41-140/569                                                                    |
| Preparation and Storage                          | Store at -20°C for one year. Avoid repeated freeze/thaw cycles.               |

### ADDITIONAL INFORMATION

|                                                    |                                               |
|----------------------------------------------------|-----------------------------------------------|
| Product Categories/Family for anti-IL-1R1 antibody | <a href="#">Conjugated Primary Antibodies</a> |
|----------------------------------------------------|-----------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | <a href="#">569026723</a>                       |
| NCBI GeneID                      | <a href="#">3554</a>                            |
| NCBI Accession #                 | <a href="#">NP_001275635.1</a>                  |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001288706.1</a>                  |
| UniProt Accession #              | <a href="#">P14778</a> ; <a href="#">Q58717</a> |
| Molecular Weight                 | 63                                              |
| NCBI Official Full Name          | interleukin-1 receptor type 1 isoform 2         |
| NCBI Official Synonym Full Names | interleukin 1 receptor, type I                  |
| NCBI Official Symbol             | IL1R1                                           |
| NCBI Official Synonym Symbols    | P80; IL1R; IL1RA; CD121A; D2S1473; IL-1R-alpha  |

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Protein Information   | interleukin-1 receptor type 1; IL-1R-1; IL-1RT1; IL-1RT-1; interleukin-1 receptor alpha; interleukin-1 receptor type I; CD121 antigen-like family member A; interleukin 1 receptor alpha, type I |
| UniProt Protein Name       | Interleukin-1 receptor type 1                                                                                                                                                                    |
| UniProt Gene Name          | <b>IL1R1</b>                                                                                                                                                                                     |
| UniProt Synonym Gene Names | IL1R; IL1RA; IL1RT1; IL-1R-1; IL-1RT-1; IL-1RT1; IL-1R-alpha; mIL-1R1; mIL-1RI; sIL-1R1; sIL-1RI                                                                                                 |
| UniProt Entry Name         | IL1R1_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/il-1r1-antibody-immunofluorescence-immunocytochemistry-flow-cytometry-elisa/313124>