

# Product Datasheet

## IL-1ra/IL-1F3/IL1RN Antibody [Allophycocyanin] AF-280-NAA

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-280-NAA**

IL-1ra/IL-1F3/IL1RN Antibody [Allophycocyanin]

| Product Information         |                                                                                                                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                             |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                |
| Clonality                   | Polyclonal                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                                                     |
| Conjugate                   | Allophycocyanin                                                                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                                                                    |
| Gene ID                     | 3557                                                                                                                                                                                                    |
| Gene Symbol                 | IL1RN                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human IL-1ra/IL-1F3 in direct ELISAs and Western blots. In direct ELISAs and Western blots (non-reducing conditions), less than 15% cross-reactivity with recombinant mouse IL-1ra is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IL-1ra/IL-1F3<br>Arg26-Glu177<br>Accession # P18510                                                                                                           |
| Product Application Details |                                                                                                                                                                                                         |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                                      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                  |





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### **Products Related to AF-280-NAA**

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|                  |                                               |
|------------------|-----------------------------------------------|
| IC108A           | Goat IgG Isotype Control [Allophycocyanin]    |
| NBP2-35105-100ug | Recombinant Mouse IL-1ra/IL-1F3/IL1RN Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                      |
| DRA00B           | IL-1ra/IL-1F3/IL1RN [HRP]                     |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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