

# Product Datasheet

## IL-1 RII Antibody [DyLight 650] AF-263-NAW

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-263-NAW**

IL-1 RII Antibody [DyLight 650]

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 0.1 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.  |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | DyLight 650   |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Goat   |
| <b>Gene ID</b>                 | 7850   |
| <b>Gene Symbol</b>             | IL1R2  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Detects human IL-1 RII in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) IL-1 $\alpha$ , rhIL-1 $\beta$ , recombinant mouse (rm) IL-1 $\alpha$ , rhIL-1 $\beta$ , rmlL-1 $\beta$ , recombinant rat IL-1 $\beta$ , rhIL-1 $\alpha$ , rmlL-1 $\alpha$ , and recombinant rhesus monkey IL-1 $\alpha$ is observed. |
| <b>Immunogen</b>               | <i>S. frugiperda</i> insect ovarian cell line <i>Sf</i> 21-derived recombinant human IL-1 $\alpha$ Phe14-Glu343 (Ser56Gly and Glu297Gly)<br>Accession # P27930   |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Neutralization   |
| <b>Recommended Dilutions</b> | Western Blot, Neutralization   |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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## Products Related to AF-263-NAW

|                |  |
|----------------|--|
| AB-108-CW      | Goat IgG Isotype Control [DyLight 650]           |
| NBP2-61984-5ug | Recombinant Human IL-1 RII Isoform 1 His Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                         |
| DR1B00         | IL-1 RII [HRP]                                   |

## 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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