

# Product Datasheet

## IL-1 RI Antibody Pair [HRP] NBP2-79625-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79625-15Plates**

IL-1 RI Antibody Pair [HRP]

**Product Information**

|                      |                                                                                                                       |
|----------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 15 Plates                                                                                                             |
| <b>Concentration</b> | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services. |
| <b>Storage</b>       | Storage of components varies. See protocol for specific instructions.                                                 |
| <b>Conjugate</b>     | HRP                                                                                                                   |

**Product Description**

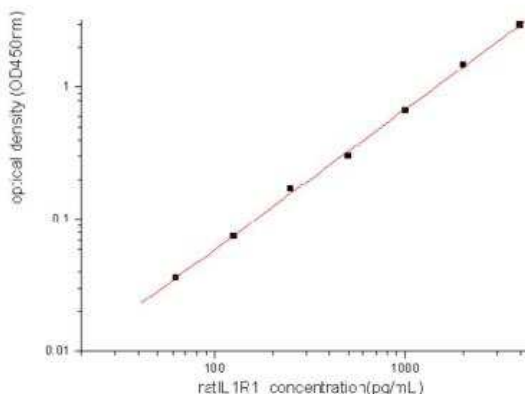
|                                |                                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Solid Phase sandwich ELISA for the quantitative determination of Rat IL-1 RI.                     |
| <b>Gene ID</b>                 | 3554                                                                                              |
| <b>Gene Symbol</b>             | IL1R1                                                                                             |
| <b>Species</b>                 | Rat                                                                                               |
| <b>Specificity/Sensitivity</b> | This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Rat IL-1 RI.          |
| <b>Kit Components</b>          | Mouse Monoclonal Capture Antibody, Mouse Monoclonal Detection Antibody (HRP-conjugated), Standard |
| <b>Standard Curve Range</b>    | 62.5-4000 pg/ml (example only; lot dependent)                                                     |
| <b>Sensitivity</b>             | 62.5 pg/ml (example only; lot dependent)                                                          |
| <b>Assay Type</b>              | Sandwich ELISA                                                                                    |
| <b>Sample Volume</b>           | 100 ul                                                                                            |

**Product Application Details**

|                              |                       |
|------------------------------|-----------------------|
| <b>Applications</b>          | ELISA, Sandwich ELISA |
| <b>Recommended Dilutions</b> | ELISA, Sandwich ELISA |

**Images**

Sandwich ELISA: IL-1 RI Antibody Pair [HRP] [NBP2-79625] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.





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### **Products Related to NBP2-79625-15Plates**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-48500PEP | IL-1 RI Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]            |
| AF771         | IL-1 RI Antibody [Unconjugated]     |
| M6000B-1      | IL-6 [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. Antibody Pairs are guaranteed for 6 months from date of receipt.

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