

# Product Datasheet

## IL-1 RII Antibody Pair [HRP] NBP2-79639-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79639-15Plates****IL-1 RII 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**

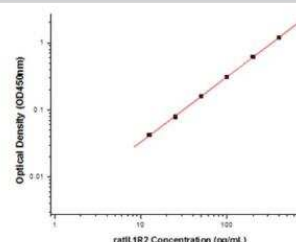
<b>Description</b>	Solid Phase sandwich ELISA for the quantitative determination of Rat IL-1 RII.
<b>Gene Symbol</b>	IL1R2
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Rat IL-1 RII.
<b>Kit Components</b>	Capture Antibody: NBP2-90887, Detection Antibody, Standard
<b>Standard Curve Range</b>	12.5-800 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	12.5 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 RII Antibody Pair [HRP] [NBP2-79639] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



Concentration ( pg/mL)	Zero standard subtracted OD
0	0
12.5	0.042
25	0.079
50	0.158
100	0.310
200	0.616
400	1.201
800	2.322





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### **Products Related to NBP2-79639-15Plates**

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NBP2-61984-5ug	Recombinant Human IL-1 RII Isoform 1 His Protein
DR1B00	IL-1 RII [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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