

# Product Datasheet

## Rat IL-1 RII ELISA Kit (Colorimetric) NBP2-80384

Unit Size: 1 Kit

Storage is content dependent.

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**NBP2-80384****Rat IL-1 RII ELISA Kit (Colorimetric)****Product Information**

<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage is content dependent.
<b>Conjugate</b>	HRP

**Product Description**

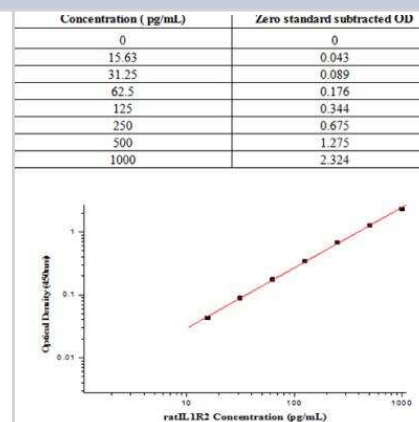
<b>Gene ID</b>	7850
<b>Gene Symbol</b>	IL1R2
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Recognizes both recombinant and natural Rat IL-1 RII.
<b>Kit Components</b>	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
<b>Standard Curve Range</b>	15.63-1000 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	4.7 pg/ml
<b>Inter Assay</b>	CV% < 4.8 %
<b>Intra Assay</b>	CV% < 3.8
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	92 -110%
<b>Suitable Sample Type</b>	Serum
<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: Rat IL-1 RII ELISA Kit (Colorimetric) [NBP2-80384] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.





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### **Products Related to NBP2-80384**

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NBP2-61984-5ug	Recombinant Human IL-1 RII Isoform 1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DR1B00	IL-1 RII [HRP]
D6050	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. ELISA Kits are guaranteed for 6 months from date of receipt.

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