# **Product Datasheet**

# Rat IL-1 RI ELISA Kit (Colorimetric) NBP2-80382

Unit Size: 1 Kit

Storage is content dependent.

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## NBP2-80382

**Product Information** 

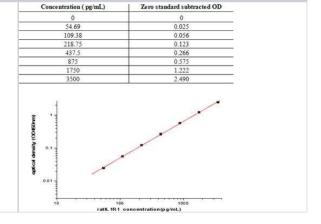
Rat IL-1 RI ELISA Kit (Colorimetric)

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage is content dependent.
Conjugate	HRP
Product Description	
Gene ID	3554
Gene Symbol	IL1R1
Species	Rat
Specificity/Sensitivity	Recognizes both recombinant and natural Rat IL-1 RI.
Kit Components	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
Standard Curve Range	54.69-3500 pg/ml (example only; lot dependent)
Sensitivity	14.76 pg/ml
Inter Assay	CV% < 8.3 %
Intra Assay	CV% < 3.1
Assay Type	Sandwich ELISA
Spiking Recovery	124-129%
Suitable Sample Type	Serum
Sample Volume	100 ul

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

Sandwich ELISA: Rat IL-1 RI ELISA Kit (Colorimetric) [NBP2-80382] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.





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## **Products Related to NBP2-80382**

NBP2-48589PEP IL-1 RI Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

AF771 IL-1 RI Antibody [Unconjugated]

D6050 IL-6 [HRP]

#### 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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