

# Product Datasheet

## IL18R1 Antibody Pair [HRP] NBP2-79521-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79521-15Plates****IL18R1 Antibody Pair [HRP]**

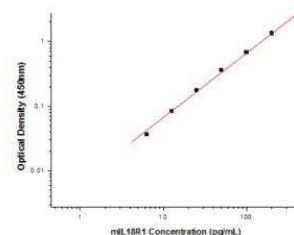
Product Information	
Unit Size	15 Plates
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Storage of components varies. See protocol for specific instructions.
Conjugate	HRP

Product Description	
Description	Solid Phase sandwich ELISA for the quantitative determination of Mouse IL18R1.
Gene ID	8809
Gene Symbol	IL18R1
Species	Mouse
Specificity/Sensitivity	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Mouse IL18R1.
Kit Components	Rabbit Monoclonal Capture Antibody: (Catalog # <a href="#">NBP2-90417</a> ), Rabbit Monoclonal Detection Antibody (HRP-conjugated): (Catalog # <a href="#">NBP2-90419</a> ), Standard
Standard Curve Range	6.25-400 pg/ml (example only; lot dependent)
Sensitivity	6.25 pg/ml (example only; lot dependent)
Assay Type	Sandwich ELISA
Sample Volume	100 ul

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

**Images**

Sandwich ELISA: IL18R1 Antibody Pair [HRP] [NBP2-79521] - 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
6.25	0.037
12.50	0.0835
25	0.178
50	0.3625
100	0.689
200	1.346
400	2.5145



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### **Products Related to NBP2-79521-15Plates**

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NBP1-85782PEP	IL18R1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-85782	IL18R1 Antibody
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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