

# Product Datasheet

## Influenza A H1N1 Hemagglutinin Antibody Pair [HRP] NBP2-79293-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79293-15Plates****Influenza A H1N1 Hemagglutinin 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

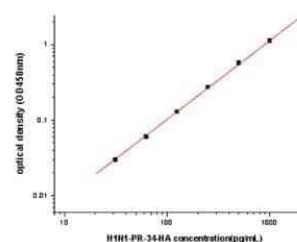
Product Description	
Description	Solid Phase sandwich ELISA for the quantitative determination of Influenza A H1N1 (A/Puerto Rico/8/1934) Hemagglutinin.
Species	Influenza A Virus H1N1
Reactivity Notes	Influenza A H1N1 (A/Puerto Rico/8/1934)
Specificity/Sensitivity	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Influenza A H1N1 (A/Puerto Rico/8/1934) Haemagglutinin.
Kit Components	Rabbit Monoclonal Capture Antibody: (Catalog # <a href="#">NBP2-89959</a> ), Rabbit Monoclonal Detection Antibody (HRP-conjugated): (Catalog # <a href="#">NBP2-89960</a> ), Standard
Standard Curve Range	31.25-2000 pg/ml (example only; lot dependent)
Sensitivity	31.25 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**

ELISA: Influenza A H1N1 Hemagglutinin Antibody Pair [HRP] [NBP2-79293] - 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
31.25	0.030
62.5	0.061
125	0.130
250	0.275
500	0.577
1000	1.129
2000	2.228





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### **Products Related to NBP2-79293-15Plates**

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NBP1-99041-50ug	Recombinant Influenza A H1N1 Hemagglutinin (A/New York/3571/2009) His Protein
NBP2-24937	Influenza A H1N1 Hemagglutinin Antibody

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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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