

Product Datasheet

Avian Influenza A H5N1 Hemagglutinin ELISA Kit (Colorimetric) NBP2-80330

Unit Size: 1 Kit

Storage is content dependent.

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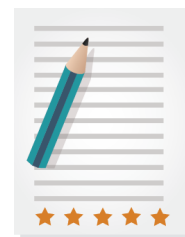
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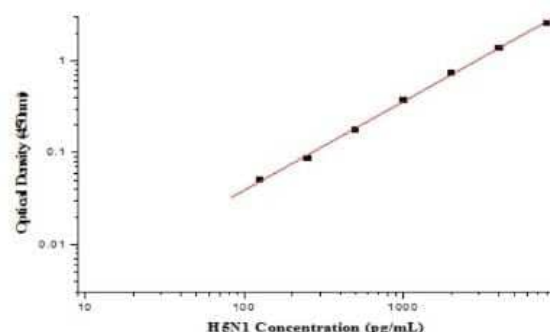


NBP2-80330**Avian Influenza A H5N1 Hemagglutinin ELISA Kit (Colorimetric)**

Product Information	
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	
Reactivity Notes	Influenza A H5N1 (A/Anhui/1/2005)
Specificity/Sensitivity	Recognizes both recombinant and natural Avian Influenza A H5N1 (A/Anhui/1/2005) Hemagglutinin.
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	125-8000 pg/ml (example only; lot dependent)
Sensitivity	36.01 pg/ml
Inter Assay	CV% < 2.9
Intra Assay	CV% < 6.36
Assay Type	Sandwich ELISA
Spiking Recovery	serum (n=3): 81 -87% supernatant (n=3): 102 -114% urine (n=3): 81 -87%
Suitable Sample Type	Recombinant protein
Sample Volume	100 ul
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Avian Influenza A H5N1 (A/Anhui/1/2005) Hemagglutinin ELISA Kit (Colorimetric) [NBP2-80330] - Example standard curve for Avian Influenza A H5N1 (A/Anhui/1/2005) Hemagglutinin ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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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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