

# Product Datasheet

## Influenza A H5N1 Hemagglutinin Antibody (1D10) - (A/Hatay/2004) NBP3-13516

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-13516**

Influenza A H5N1 Hemagglutinin Antibody (1D10) - (A/Hatay/2004)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1D10
<b>Preservative</b>	No Preservative
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

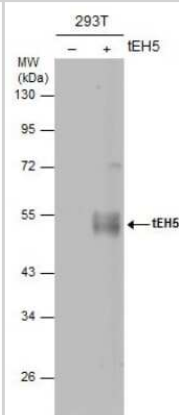
<b>Product Description</b>	
<b>Description</b>	Centrifuge briefly prior to opening.
<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Avian Influenza A virus
<b>Immunogen</b>	The immunogen used to generate this antibody corresponds to Influenza A virus H5N1 HA (Hemagglutinin). (Influenza A virus (A/Hatay/2004/(H5N1))) The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence

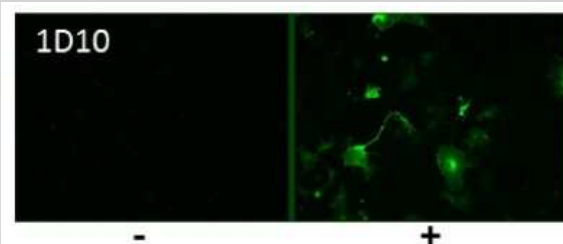


## Images

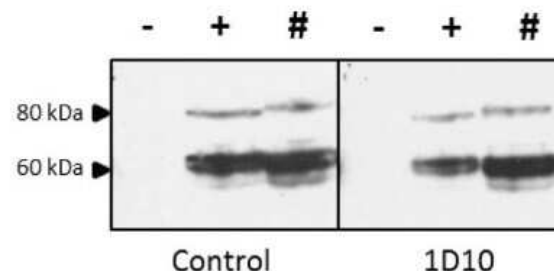
Western Blot: Influenza A H5N1 Hemagglutinin Antibody (1D10) [NBP3-13516] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10] (NBP3-13516) diluted at 1:500.



Immunocytochemistry/Immunofluorescence: Influenza A H5N1 Hemagglutinin Antibody (1D10) [NBP3-13516] - ICC/IF analysis of cos-7 cell untransfected (-) and transfected with full-length H5 Hatay/2004 (+) using NBP3-13516 Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10].



Western Blot: Influenza A H5N1 Hemagglutinin Antibody (1D10) [NBP3-13516] - WB analysis of 293T cell lysates untransfected (-) and transfected with full-length H5 Hatay/2004 (+) and full-length H5 VN/04 (#) using NBP3-13516 Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10].





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### **Products Related to NBP3-13516**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-99028-50ug	Recombinant Influenza A H5N1 Hemagglutinin (A/Vietnam/HN31242/2007) His Protein
NBP3-12818-15Plates	Influenza A H5N1 Hemagglutinin Antibody Pair

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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