

# Product Datasheet

## EBOV VP30 protein Antibody

### NBP3-13345

Unit Size: 100 ul

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

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**NBP3-13345**

EBOV VP30 protein Antibody

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

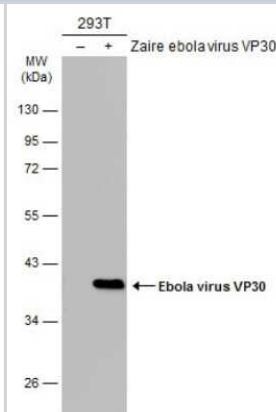
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Species	Ebola Virus
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Zaire ebola virus VP30 (Zaire ebolavirus (strain Mayinga-76)). The exact sequence is proprietary.

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

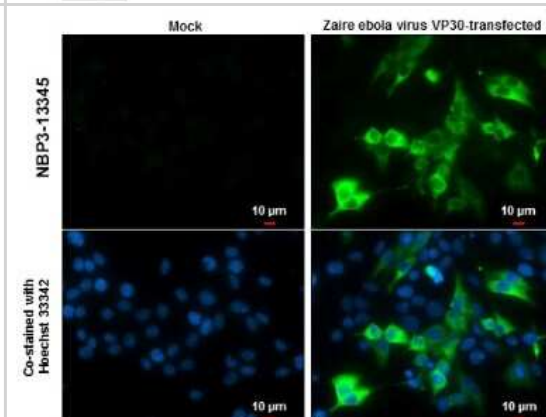


## Images

**Western Blot: EBOV VP30 protein Antibody [NBP3-13345] -** Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with EBOV VP30 protein antibody (NBP3-13345) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



**Immunocytochemistry/Immunofluorescence: EBOV VP30 protein Antibody [NBP3-13345] -** EBOV VP30 protein antibody detects EBOV VP30 protein at cytoplasm by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: EBOV VP30 protein protein stained by EBOV VP30 protein antibody (NBP3-13345) diluted at 1:1000. Blue: Hoechst 33342 staining. Scale bar = 10 um.





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### **Products Related to NBP3-13345**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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