

# Product Datasheet

## Respiratory Syncytial Virus Glycoprotein G Antibody (HL1733) - Azide and BSA Free NBP3-25633

Unit Size: 100 ul

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

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**NBP3-25633**

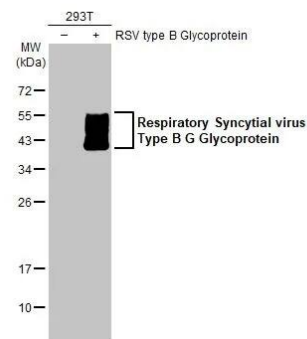
Respiratory Syncytial Virus Glycoprotein G Antibody (HL1733) - Azide and BSA Free

<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>	HL1733
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Respiratory Syncytial Virus type B
<b>Immunogen</b>	Recombinant fragment of Respiratory Syncytial Virus Glycoprotein G protein.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

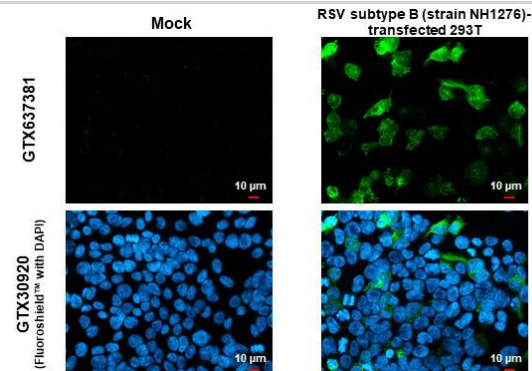


## Images

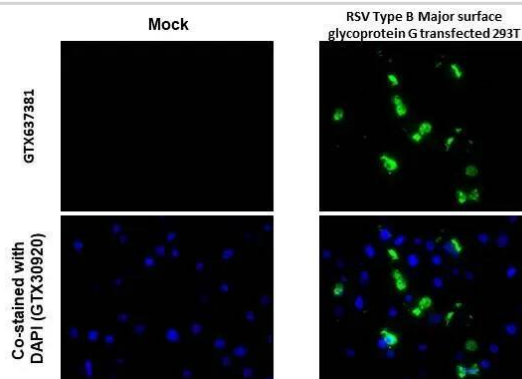
**Western Blot: Respiratory Syncytial Virus Glycoprotein G Antibody (HL1733) - Azide and BSA Free [NBP3-25633]** - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with Respiratory Syncytial virus type B Glycoprotein antibody [HL1733] (NBP3-25633) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



**Immunocytochemistry/Immunofluorescence: Respiratory Syncytial Virus Glycoprotein G Antibody (HL1733) - Azide and BSA Free [NBP3-25633]** - Respiratory Syncytial virus type B Glycoprotein antibody [HL1733] detects Respiratory Syncytial virus type B Glycoprotein protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Respiratory Syncytial virus type B Glycoprotein stained by Respiratory Syncytial virus type B Glycoprotein antibody [HL1733] (NBP3-25633) diluted at 1:500. Blue: Fluoroshield with DAPI.



**Immunohistochemistry-Paraffin: Respiratory Syncytial Virus Glycoprotein G Antibody (HL1733) - Azide and BSA Free [NBP3-25633]** - Respiratory Syncytial virus type B G protein antibody [HL1733] detects Respiratory Syncytial virus type B G protein protein by immunohistochemical analysis. Sample: Paraffin-embedded mock and RSV Type B Major surface glycoprotein G transfected 293T. Green: Respiratory Syncytial virus type B G protein stained by Respiratory Syncytial virus type B G protein antibody [HL1733] (NBP3-25633) diluted at 1:1000. Blue: Fluoroshield with DAPI. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-25633**

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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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