

# Product Datasheet

## Herpes Simplex Virus 2 Glycoprotein D Antibody (A33) [Alexa Fluor® 750] NB100-63170AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-63170AF750**

Herpes Simplex Virus 2 Glycoprotein D Antibody (A33) [Alexa Fluor® 750]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	A33
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 750
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	NB100-63170 is specific for Herpes Simplex virus 2 glycoprotein D (HSV2 gD) a major component of the virion envelope and infected cell membranes that is essential for virus entry into cells. This antibody reacts with a 56-64 kD band, corresponding to glycoprotein D, in an HSV (purified) and infected Vero cell lysate immunoblot.
<b>Immunogen</b>	Herpes Simplex Virus 2 glycoprotein D
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **General Contact Information**

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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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