

# Product Datasheet

## Herpes Simplex Virus 1 ICP8 Antibody (10A3) - BSA Free NB100-2770

Unit Size: 0.1 mg

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

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**NB100-2770**

Herpes Simplex Virus 1 ICP8 Antibody (10A3) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10A3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Virus
Reactivity Notes	Cross-reactivity with Herpes Simplex Virus.
Immunogen	Herpes Simplex Virus 1 ICP8 purified from U-35-VERO cells.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500

**Publications**

Roy S, Kapoor A, Zhu F et al. Artemisinins target the intermediate filament protein vimentin for human cytomegalovirus inhibition J. Biol. Chem. 2020-08-27 [PMID: 32855235] (WB, Human)





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### **Products Related to NB100-2770**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

### **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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