

# Product Datasheet

## Cytomegalovirus Antibody (1/42) NB100-63047

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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**NB100-63047**

Cytomegalovirus Antibody (1/42)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<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>	1/42
<b>Preservative</b>	<0.1% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Cytomegalovirus, Virus
<b>Specificity/Sensitivity</b>	NB100-63047 is specific for human Cytomegalovirus and can be used to detect an early antigen 6-12 hours post infection. It does not react with laboratory strains of Adenovirus type 7 or other human Herpes viruses.
<b>Immunogen</b>	Partially purified extracts of strain AD169 infected HEL fibroblasts
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500





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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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