

Product Datasheet

Cytomegalovirus gB Antibody (11B10D3E4) - Azide and BSA Free

NBP3-06074-100ul

Unit Size: 100 ul

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

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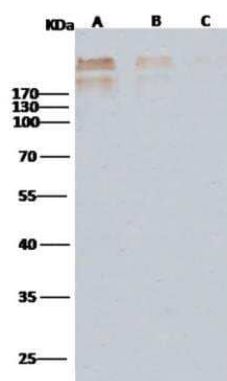
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	11B10D3E4
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Mouse
Species	Cytomegalovirus
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CMV gB (Accession#: AAA45920.1) extracellular domain (Met 1-Lys 700) linked with the cytoplasmic domain (Arg 777-Val 907).

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000-1:5000, ELISA 1:1000-1:2000

Images

Western Blot: Cytomegalovirus gB Antibody (11B10D3E4) [NBP3-06074]
 - Anti-Human cytomegalovirus (HCMV) Glycoprotein B gB mouse monoclonal antibody at 1:1000 Sample: Human cytomegalovirus (HCMV) Glycoprotein B gB Lane A: 100ng Lane B: 20ng Lane C: 4ng
 Secondary Rabbit Anti-Mouse IgGF (ab) 2 HRP at 1:1000 dilution.
 Performed under reducing conditions.





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Products Related to NBP3-06074-100ul

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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