cytomegalovirus (HCMV) Glycoprotein B/gB Recombinant Antibody | gB recombinant antibody

Human cytomegalovirus (HCMV) Glycoprotein B/gB Antibody (Biotin), Rabbit Mab

CATALOG #	HOST	APPLICATIONS
AAA259159	**Rabbit**	**ELISA**

PRODUCT SYNONYMS

cytomegalovirus (HCMV) Glycoprotein B/gB; Monoclonal Recombinant Antibody; Human cytomegalovirus (HCMV) Glycoprotein B/gB Antibody (Biotin); Rabbit Mab; gB recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	038
Specificity	Human CMV Glycoprotein B / gB
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Concentration	0.78 mg/ml (varies by lot)
Applicable Applications for gB recombinant antibody	ELISA
Conjugation	Biotin
Immunogen	Recombinant Human CMV gB/Glycoprotein B protein
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human CMV gB extracellular domain (Met 1-Lys 700) linked with the cytoplasmic domain (Arg 777-Val 907), and then biotinylated.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

References	Lopper M,et al. (2002). Disulfide bond configuration of human cytomegalovirus glycoprotein B. J Virol. 76(12): 6073-82. Isaacson MK, et al. (2009) Human cytomegalovirus glycoprotein B is required for virus entry and cell-to-cell spread but not for virion attachment, assembly, or egress. J Virol. 83(8): 3891-903.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/cytomegalovirus-hcmv-glycoprotein-b-gb-recombinant-antibody-clone-038-elisa/259159