

Cytomegalovirus gH Late Neutralizing Antigen antibody [HCMV16 (51C1)]

Cat. No. GTX41517

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IHC-Fr, IP, ELISA, Neutralizing/Inhibition
Reactivity	Cytomegalovirus

Package 200 μg

Applications

Application Note

 ${}^{\star}\text{Optimal dilutions/concentrations}$ should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note: Mouse anti Cytomegalovirus gH Late Neutralizing Antigen antibody, clone HCMV16 (51C1) does not react with HSV, VZV, EBV or uninfected cells.

Not tested in other applications.

Product Note This antibody reacts with MRC-5 infected cells. Clone HCMV16 (51C1) does not react with HSV, VZV, EBV or uninfected cells.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Cytomegalovirus extracts.
Purification	Protein A purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 21 Page 1 of 2



For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 21 Page 2 of 2