Monoclonal Antibody to Cytomegalovirus (CMV) - LA (65kD) - Purified

Catalog No.: BM3129
Quantity: 0.1 mg
Concentration: 100 µg/ml (OD280 nm, E0.1% = 1.4)
Background: Cytomegalovirus is a member of the herpes virus group, which includes herpes simplex virus types 1 and 2, varicella zoster virus (which causes chicken pox), and Epstein Barr virus (which causes infectious mononucleosis). These viruses share a characteristic ability to remain dormant within the body over a long period.

Host / Isotype: Mouse / IgG
Clone: 981
Format:
   State: Liquid purified Ig fraction (>90% pure).
   Purification: Protein A chromatography.
   Buffer System: 0.01 M PBS, pH 7.2, containing 0.09% sodium azide as preservative and no stabilizers.

Applications: Suitable for use in Western blot and IFA.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody is specific for the 65kD late major matrix protein of CMV.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.