AM00709PU-N
Monoclonal Antibody to CMV pp65 - Purified

Alternate names: 65 kDa matrix phosphoprotein, Cytomegalovirus, HCMV, HHV5, Phosphoprotein UL83, Tegument protein UL83, UL83

Catalog No.: AM00709PU-N

Quantity: 0.1 mg

Concentration: Lot specific (OD280nm, 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.

Uniprot ID: P06725

NCBI: NP_040018

GeneID: 1487754

Host / Isotype: Mouse / IgG1

Clone: B051M

Format: State: Liquid purified IgG
Purification: >90% pure. Protein A chromatography
Buffer System: 0.01M PBS, pH 7.2 containing 0.09% Sodium azide

Applications: Indirect IFA antigenemia assay.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody is specific for pp65 of CMV. Functions in pp65 antigenemia assay (indirect IFA).

Storage: Store the antibody at -20°C.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work.
Material Safety Datasheets are available at www.acris-antibodies.com or on request.