

BM3260**Monoclonal Antibody to CMV pp65 - Purified**

Alternate names:	65 kDa matrix phosphoprotein, Cytomegalovirus, HCMV, HHV5, Phosphoprotein UL83, Tegument protein UL83, UL83
Quantity:	0.1 mg
Concentration:	1.0 mg/ml
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
Recommended Isotype Controls:	AM03095PU-N
Clone:	1-L-11
Immunogen:	HCMV infected cells
Format:	State: Liquid purified Ig fraction. Purification: Protein A Sepharose Chromatography Buffer System: 1x PBS, pH 7.2 Preservatives: 0.01% Sodium Azide
Applications:	Suitable in Western blot and Immunofluorescence with a recommended dilution range of 1/1,000-1/5,000. Also suitable for ELISA with a recommended dilution of 1/10,000-1/50,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Recognizes Cytomegalovirus HCMV pp65 antigen.
Storage:	Store 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.