

**bs-0271R****[ Primary Antibody ]****HCMV pp65 Rabbit pAb****BioSS**  
**ANTIBODIES**

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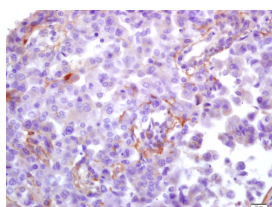
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:100-500) <b>IF</b> (1:100-500)  <b>Reactivity:</b> Human (predicted: HCMVPP65)  <b>Predicted MW.:</b> 65 kDa
<b>Clonality:</b> Polyclonal		
<b>Target:</b> HCMV pp65		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from HCMV pp65: 251-350/561.		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		

**— VALIDATION IMAGES —**

Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-Cytomegalovirus pp65 Polyclonal Antibody, Unconjugated(bs-0271R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

**— SELECTED CITATIONS —**

- **[IF=20.693]** Hanlin He. et al. ADAM9: A regulator between HCMV infection and function of smooth muscle cells. J MED VIROL. 2022 Nov;; IF ;Human. 36437481
- **[IF=10.9]** Xinmiao Long. et al. ScRNA-seq reveals novel immune-suppressive T cells and investigates CMV-TCR-T cells cytotoxicity against GBM. J IMMUNOTHER CANCER. 2024 Apr;12(4):e008967 Other ;Human. 38688579
- **[IF=8.5]** Chao Wang. et al.tRF-AspGTC Promotes Intracranial Aneurysm Formation by Controlling TRIM29-Mediated Galectin-3 Ubiquitination.RESEARCH.2025 Jan 7:8:0574. Western blot ;human. 39776588
- **[IF=4.936]** Wang et al. Octreotide Protects the Mouse Retina against Ischemic Reperfusion Injury through Regulation of Antioxidation and Activation of NF-κB. (2015) Oxid.Med.Cell.Longev. 2015:970156 WB ;Mouse. 26175842
- **[IF=4.936]** Ma M et al. LncRNA XIST mediates bovine mammary epithelial cell inflammatory response via NF - κB/NLRP3 inflammasome pathway.(2018) Cell Prolif. WB ;Bovine. 30362186