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anti-CMV p65 antibody





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Quantity:	100 μg	
Target:	CMV p65	
Reactivity:	Human Herpesvirus 5 (HHV-5)	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This CMV p65 antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (IF), Coating (Coat), Immunocytochemistry (ICC)	

Product Details

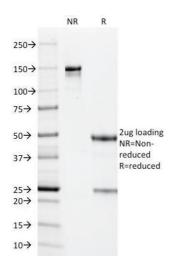
Immunogen:	Recombinant CMV-p65 protein	
Clone:	CMV101	
Isotype:	IgG1 kappa	
Purification:	Purified by Protein A/G	

Target Details

Target:	CMV p65	
Alternative Name:	Cytomegalovirus p65 (CMV-p65) (CMV p65 Products)	
Target Type:	Viral Protein	
Background:	Ten to forty percent of the patients with acquired immunodeficiency syndrome (AIDS) develop cytomegalovirus (CMV) infections. In some patients with AIDS, CMV is detected in the	

Target Details	
	bronchoalveolar lavage fluid (BALF), urine, and other specimens, even when there are no symptoms of CMV disease. An indicator of active CMV infection is needed to facilitate the diagnosis of CMV disease in patients with AIDS or HIV infection. CMV p65 antigen was detected in the leukocytes of both the peripheral blood and BALF during the early phase of CMV disease.
Molecular Weight:	65kDa
Application Details	
Application Notes:	Positive Control: CMV-infected cells. Tissues. Known Application: ELISA (For coating, order Ab without BSA), Immunocytochemistry (Acetone or paraformaldehyde fixed) (0.5-1 µg/mL for 30 min), Immunofluorescence (0.5-1 µg/mL), Optimal dilution for a specific application should be determined.
Restrictions:	For Research Use only
Handling	
Concentration:	200 μg/mL
Buffer:	10 mM PBS with 0.05 % BSA & 0.05 % azide.
Preservative:	Sodium azide

Concentration:	200 μg/mL	
Buffer:	10 mM PBS with 0.05 % BSA & 0.05 % azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	
Storage Comment:	Antibody with azide - store at 2 to 8°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.	
Expiry Date:	24 months	



SDS-PAGE

Image 1. SDS-PAGE Analysis Purified CMV-p65 Mouse Monoclonal Antibody (CMV101). Confirmation of Purity and Integrity of Antibody.