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Product Datasheet

Cytomegalovirus Antibody / CMV / PP65, Clone: [CMV101], Unconjugated, Mouse, Monoclonal BYT-ORB248643

Article Name	Cytomegalovirus Antibody / CMV / PP65, Clone: [CMV101], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB248643
Supplier Catalog Number	orb248643
Alternative Catalog Number	BYT-ORB248643-20, BYT-ORB248643-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IF
Species Reactivity	Virus
Immunogen	Recombinant Cytomegalovirus p65 protein was used as the immunogen for this PP65 antibody.
Conjugation	Unconjugated
Product Description	Ten to forty percent of the patients with acquired immunodeficiency syndrome (AIDS) develop cytomegalovirus (CMV) infections. In some patients with AIDS, cytomegalovirus is detected in the bronchoalveolar lavage fluid (BALF), urine, and other specime...
Clonality	Monoclonal
Clone Designation	[CMV101]

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Purity	Protein G affinity chromatography
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Application Dilute	ELISA (order BSA/sodium azide-free format for coating),Immunocytochemistry (Acetone- or paraformaldehyde-fixed): 0.5-1ug/ml for 30 min,Immunofluorescence: 0.5-1ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the PP65 antibody to be titered up or down for optimal performance.