

## OriGene Technologies, Inc.

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## Product datasheet for AM00709PU-N

## Mouse Monoclonal Antibody [Clone ID: B051M]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	B051M
Applications:	IF
Recommended Dilution:	Indirect IFA antigenemia assay.
Reactivity:	Cytomegalovirus
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Specificity:	This antibody is specific for pp65 of CMV. Functions in pp65 antigenemia assay (indirect IFA).
Formulation:	0.01M PBS, pH 7.2 containing 0.09% Sodium azide State: Purified
<b>•</b> • • •	State: Liquid purified IgG
Concentration:	lot specific
Purification:	>90% pure. Protein A chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<u>P06725</u>
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.
Synonyms:	HHV5, HCMV, UL83, Cytomegalovirus



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