

Product datasheet for **BM1059**

Mouse Monoclonal Antibody [Clone ID: HCMV16 (51C1)]

Product data:

Product Type:	Primary Antibodies
Clone Name:	HCMV16 (51C1)
Applications:	ELISA, IF, IHC, IP, Neutralize
Recommended Dilution:	ELISA. Immunofluorescence. Immunoprecipitation Functional Assays. Immunohistochemistry on Frozen Sections.
Reactivity:	Cytomegalovirus
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	CMV extracts.
Specificity:	The antibody is specific for <i>Cytomegalovirus</i> glycoprotein H (gH) late neutralizing antigen and reacts with MRC-5 infected cells. It does not react with HSV, VZV, EBV or uninfected cells.
Formulation:	PBS State: Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	P12824
Synonyms:	Glycoprotein H, UL75, Cytomegalovirus



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