

Product datasheet for BM3129

OriGene Technologies, Inc.

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Cytomegalovirus / CMV Late Antigen (65 kDa) Mouse Monoclonal Antibody [Clone ID: 981]

Product data:

Product Type: Primary Antibodies

Clone Name: 981

Applications: IF, WB

Recommended Dilution: Suitable for use in Western blot and IFA.

Reactivity: Cytomegalovirus

Host: Mouse Isotype: IgG

Clonality: Monoclonal

Specificity: This antibody is specific for the 65kD late major matrix protein of CMV.

Formulation: 0.01 M PBS, pH 7.2, containing 0.09% sodium azide as preservative and no stabilizers.

State: Purified

State: Liquid purified Ig fraction (>90% pure).

Concentration: lot specific

Purification: Protein A chromatography.

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.

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: HCMV, HHV5

