

Product datasheet for BM1055

OriGene Technologies, Inc.

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Mouse Monoclonal Antibody [Clone ID: HCMV34]

Product data:

Product Type: Primary Antibodies

Clone Name: HCMV34

Applications: ELISA, IF, IHC

Recommended Dilution: Immunofluorescence: 0.02-1 µg/slide. Reactive only in acetone fixed CMV infected cells or

frozen sections.

Immunohistochemistry on frozen sections.

ELISA.

Reactivity: Cytomegalovirus

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Native.

Specificity: Reacts with glycoprotein B, giving cytoplasmic staining. Does not react with HSV, VZV or EBV.

Reacts with MRC-5 infected cells, but not uninfected cells.

Formulation: PBS, pH 7.2, containing 0.09% sodium azide as preservative

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein G affinity 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.

Database Link: P06473

Synonyms: HCMV, HHV5, Glycoprotein B, UL55, Cytomegalovirus

