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Monoclonal Antibody to Cytomegalovirus (CMV) - LA (cytoplasmatic) - Purified

Catalog No.: BM1056
Quantity: 0.2 mg
Concentration: 1.0 mg/ml
Host / Isotype: Mouse / IgG1
Recommended AM03095PU-N
Isotype Controls:

Clone: A2A3

Immunogen: Human CMV extracts.

Format: State: Liquid purified IgG

Purification: Affinity chromatography on Protein A

Buffer System: PBS, pH 7.2 containing 0.09% Sodium Azide

Applications: ELISA.

Immunofluorescence: 0.02 - 2.0 μg per slide.

Functional Assays.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody reacts with an uncharacterised late cytoplasmic antigen. No reaction is seen

with HSV, VZV or EBV. HCMV59 is reactive with MRC-5 infected cells, but not with

uninfected cells. This antibody is neutralising.

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. Shelf life: one year from despatch.

