

Product datasheet for BM3170F

OriGene Technologies, Inc.

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Epstein Barr Virus / EBV gp220/350 Mouse Monoclonal Antibody [Clone ID: 22]

Product data:

Product Type: Primary Antibodies

Clone Name: 22 Applications: IF

Recommended Dilution: Immunofluorescence: Direct FA staining of target antigen in a permissive tissue culture

system.

Acetone fixation of the antigen source is recommended prior to staining.

Dilution starting range: 1:15 to 1:50.

Reactivity: Epstein Barr Virus

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: B cell lysate (native protein)

Specificity: Specific for envelope glycoprotein complex 220/350.

EBV glycoprotein gp220/350 is the major glycoprotein associated with the EBV envelope.

The 220 kd protein is the result of RNA splicing.

Formulation: 0.01 M PBS, pH 7.2 containing 10 mg/ml BSA as stabilizer and 0.09% sodium azide as

preservative. Label: FITC

State: Liquid purified IgG fraction.

Label: Highly purified Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete

removal of any free fluorescein from the final product

Concentration: lot specific

Conjugation: FITC

Storage: Store the antibody at 2-8°C for one month or at -20°C for longer.

This product is photosensitive and should be protected from light.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: HHV4, HHV-4

