

Product datasheet for BM1351

OriGene Technologies, Inc.

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Yellow Fever Virus Mouse Monoclonal Antibody [Clone ID: 2D12 (0G5)]

Product data:

Product Type: Primary Antibodies

Clone Name: 2D12 (0G5)
Applications: IF, Neutralize

Recommended Dilution: Immunofluorescence.

Functional Assays.

Reactivity: Yellow Fever Virus

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: 17D strain of yellow fever virus.

Specificity: This antibody reacts with the envelope protein of the wild (Asibi) and vaccine strains of yellow

fever virus.

The clone has been reported to have neutralising activity against the Asibi strain.

No cross reactivity with other flaviviruses has been reported.

Formulation: State: Ascites

State: Liquid Ascites Stabilizer: None Preservative: None

Conjugation: Unconjugated

Storage: Store the antibody undiluted (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

