

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C01896M **Lot #:** 3K32121

Description: MAb to Dengue (Pan) Envelope
Monoclonal Antibody to Dengue Virus (Pan) Envelope

Specificity: Reacts with the envelope protein of all types of Dengue Virus.

Host Animal: Mouse **Isotype:** IgG_{2a}

Source: Cell Culture

Immunogen: Full Length type 2 Dengue Envelope.

Format: Purified, Liquid

Purification: ≥ 85% pure (SDS-PAGE). Protein A Chromatography

Concentration: 10.9 mg/mL (OD280nm, E^{0.1%} = 1.37)

Buffer: Phosphate Buffered Saline, pH 7.4

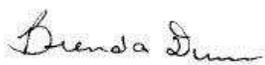
Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY