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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before	re opening to	ensure complete	recovery of via	d contents.

Catalog #: C01975M **Lot #:** 8C06821

Description: MAb to Nipah Virus G Protein

Monoclonal Antibody to Nipah G Protein

Specificity: Reacts with recombinant Nipah G protein. No cross reaction with Dengue, Zika and Chikungunya envelope

proteins.

Host Animal: Mouse Isotype: IgG_1

Source: Cell Culture

Immunogen: Recombinant ectodomain Nipah G Protein.

Format: Purified, Liquid

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

Concentration: 1.3 mg/mL (OD280nm, $E^{0.1\%} = 1.37$)

Buffer: Sterile Filtered Phosphate Buffered Saline, pH 7.4

Preservative: None

Applications: Suitable for use in ELISA. 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.

Pairing for immunoassay:

<u>Capture</u> <u>Detection</u> <u>Recombinant Antigen</u>

C01975M C01974M R01766

Storage: Store at 2-8°C.

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

Quality Signature: 10 MAR 2021