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Dengue Virus NS1 Monoclonal Antibody

CATALOG NUMBER: M949

PRODUCT DESCRIPTION: Mouse Monoclonal anti-Dengue NS1

SPECIFICITY: Reacts with NS1 from Dengue Virus Types 1, 2, 3, and 4.

IMMUNOGEN: Cultured Dengue Virus.

APPLICATIONS: Suitable for use in ELISA and Rapid Test formats.

PAIRING INFORMATION: We recommend using monoclonal M559 capture and using

monoclonal M949 (pan Dengue NS1 reactive) as the detection

antibody.

PURIFICATION: DEAE chromatography.

IMMUNOGLOBULIN ISOTYPE: IgG1_k

BUFFER: Supplied in 0.015 potassium phosphate buffer, 0.85% NaCl, pH

7.2, with 0.05% sodium azide added as preservative.

STORAGE: Store antibody at 2-8°C

INTENDED USE: For Research Use Only. Not intended for diagnostic use.

Suitable for use in immunoassay development or other

applications.