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CERTIFICATE OF ANALYSIS

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

Catalog #: C01880M **Lot #:** 26L34117

Description: MAb to Norovirus GII Capsid

Monoclonal Antibody to Norovirus GII Capsid Protein

Specificity: Recognizes the GII capsid protein of Norovirus (native and recombinant). Does not cross react with

Norovirus GI Capsid Protein

Host Animal: Mouse Isotype: IgG₁

Source: Ascites

Immunogen: Recombinant Norovirus GII Capsid Protein

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 2.0 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2

Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow. Works with stool samples. 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.

Recommended pairs for sandwich immunoassay:

<u>Capture</u> <u>Detection</u>

C01880M C01878M – Lateral Flow C01880M C01880M – Lateral Flow

Storage: Store at 2-8°C.

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

Brenda Dum