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CERTIFICATE OF ANALYSIS

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

Catalog #: BN1047 **Lot #:** 3K32222

Description: MAb to Norovirus GII.4 VP1

Monoclonal Antibody to Norovirus GII.4, VP1

Specificity: Norovirus GII.4, VP1

Host Animal: Mouse Isotype: $IgG_{2b,k}$

Source: Ascites

Immunogen: Recombinant Human Noro GII.4 VP1

Format: Purified, Liquid

Purification: > 90% (SDS-PAGE). Protein G Chromatography

Concentration: 4.96 mg/mL (OD280nm, $E^{0.1\%} = 1.25$)

Buffer: 1X Phosphate Buffered Saline, pH 7.3

Preservative: 0.02% Sodium Azide

Applications: Suitable for use in Lateral Flow and 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.

Recommended pairs for sandwich immunoassay:

<u>Capture</u> <u>Detection</u> BN1048 BN1047

Storage: Store at 2-8°C.

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

Beverly S. Orr

Quality Signature: 19 November 2022