



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C01258M **Lot #:** 2A00318

Description: MAb to Norovirus
Monoclonal Antibody to Norovirus

Specificity: Recognizes the capsid protein of Norovirus (native and recombinant). Does not cross-react with Rotavirus, Adenovirus or Astrovirus.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Purified native Norwalk virus, strain 8FIIa.

Format: Purified, Liquid

Purification: > 90% pure. Protein A chromatography

Concentration: 2.3 mg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA for detection in stool. 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>
C01257M	C01258M
C01258M	C01257M

Storage: Store at 2-8°C.

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

Diana Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY