

CERTIFICATE OF ANALYSIS

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

Catalog #: C01812M **Lot #:** 3D11922

Description: MAb to Norovirus
Monoclonal Antibody to Norovirus

Specificity: Recognizes Norovirus virus-like particle (VLP) from GII.4 VLP 1987-2010, GII.1 1971 and GII.2 1976.

Host Animal: Mouse **Isotype:** IgG_{1k}

Immunogen: Norovirus GII.4 Minerva 2006

Source: Cell Culture

Format: Purified, Liquid

Purification: > 95% pure (size-exclusion chromatography). Protein A Chromatography

Concentration: 1.0 mg/mL (OD280nm, E^{0.1%} = 1.36)

Buffer: 0.15M Phosphate Buffered Saline, pH 7.6

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.

Storage: Store at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

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

Quality Signature:



29 APR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY