

CERTIFICATE OF ANALYSIS

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

Catalog #: C01662M **Lot #:** 2E14022

Description: MAb to Aflatoxin M1 and B1
Monoclonal Antibody to Aflatoxin M1 and B1

Specificity: Reactive to Aflatoxin M1 and Aflatoxin B1.

Host Animal: Rat **Isotype:** IgG_{2b}

Source: Cell Culture

Immunogen: Aflatoxin M1-BSA Conjugate

Format: Purified, Lyophilized
Reconstitute with double distilled water. Adjust to a final concentration of 1 mg/mL using double distilled water.

Purification: > 95% Pure (SDS PAGE). Protein G Chromatography

Concentration: 0.5 mg/vial

Buffer: Lyophilized from 0.01 M Phosphate Buffered Saline, pH 7.2.

Preservative: None

Applications: Suitable for use in ELISA and for detection in competitive assays. 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.

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

Quality Signature:



20 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY