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Product no AS22 4760

Anti-Aflatoxin B1 (monoclonal, clone 3b12)

Product information

Immunogen BSA-conjugated aflatoxin B1.

Host Mouse

Clonality Monoclonal

Subclass/isotype IgG1 / Lambda

Purity Purified on Protein A to a total immunoglobulin fraction in Tris 0,1M, glycine 0,1M, with 2 % sucrose.

Format Lyophilized

Quantity 100 μg

Reconstitution Reconstitute in distilled water.

Storage Lyophilized powder is stable for a minimum of 2 years at -20 °C. Reconstitute in distilled water before use. Store

reconstituted antibodies at 4°C for up to a month and make aliquots for extended storage.

Application information

Recommended dilution 1:2000 - 1:10 000 (ELISA)

Confirmed reactivity | Aspergillus sp.

Additional information Antibody detects aflatoxin B1 from Aspergillus sp. Cross-reacts with aflatoxin M1, cross/reactivity with other aflatoxins

has not been determined.

Selected references To be added when available. Antibody released in April 2022.