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Product no AS22 4755

Aflatoxin B1 (monoclonal, clone 5B3)

Product information

Immunogen Purified aflatoxin conjugated to BSA.

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 and 2 % sucrose.

Format Lyophilized

Quantity 100 μg

Reconstitution Reconstitute in distilled water before use.

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 (ELISA) 1:2000 - 1:10000

Confirmed reactivity Antibody detects aflatoxin B1 from Aspergillus sp.

Additional information Antibody shows cross reactivity with aflatoxin M1, B2, G1 and G2.

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