



# DataSheet

**CATALOGUE #:** 3Af27

**PRODUCT NAME:** Monoclonal mouse anti-aflatoxin from *Aspergillus flavus*

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**MAbs:** ATB

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with aflatoxin.

**Specificity:** MAb ATB recognizes free aflatoxins B1 and B2, and has no cross-reactivity with G1, G2 and M1.

**MAb isotypes:** IgG1 for MAb ATB

**Applications:** Detection of free aflatoxins B1 and B2 in immunoassay.

**Purification:** Protein G chromatography

**Presentation:** PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

**Storage:** +4 °C (+2 ... +8 °C allowed)

**Material safety note:** This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

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