## **Datasheet**

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

**CATALOGUE #:** 3Af27

PRODUCT NAME: Monoclonal mouse anti-aflatoxin from Aspergillus flavus

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.

IgG1 for MAb ATB MAb isotypes:

**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 This product is sold for research or further manufacturing use only. Standard Laboratory Practices safety note:

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.

