

CATALOGUE #: 3Af27

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

MAbs <i>in vivo</i>:	ATB Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
Immunogen:	Aflatoxin
Specificity:	ATB recognizes free aflatoxins B1 and B2, and has no cross-reactivity with G1, G2 and M1.
MAb isotypes:	IgG1 for 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 ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p> <p>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.</p>