

## Aflatoxin Monoclonal Antibody

### **ORDERING INFORMATION**

**Catalog No.:** 18901 (clone AFA-1)

**Size:** 500 ug Protein G-purified antibody in phosphate-buffered saline, pH 7.4.

### **SPECIFICATION SUMMARY**

**Antigen:** Purified aflatoxin B1.

**Host Species:** Mouse.

**Antibody Class:** IgG1

**Stabilizers:** None.

**Preservatives:** None. Available on request.

### **SPECIFICITY**

This antibody recognizes aflatoxin B1. Cross-reactivity with other aflatoxins is under investigation.

### **APPLICATIONS**

This antibody may be used at 5 ug/ml in immunoassays to identify aflatoxin B1.

### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium which is identical to that used in the assay system.

### **STORAGE AND STABILITY**

This antibody is stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

*For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.*