

[Go to Product page](#)

Datasheet for ABIN7384914 **anti-Aflatoxin B1 antibody**

Overview

Quantity:	1 mg
Target:	Aflatoxin B1 (AFB1)
Reactivity:	Aspergillus flavus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Aflatoxin B1 antibody is un-conjugated
Application:	ELISA, Lateral Flow (LF)

Product Details

Immunogen:	Aflatoxin B1, G1, Q1, B2, G2
Isotype:	IgG1
Cross-Reactivity (Details):	No reactivity with Aflatoxins M1 or M2
Characteristics:	Meets 5 ng/mL cut off
Purification:	Protein A Purified Monoclonal Antibody
Purity:	>95 %

Target Details

Target:	Aflatoxin B1 (AFB1)
Alternative Name:	Aflatoxin B1 (AFB1 Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Buffer:	10 mM Phosphate Buffered Saline, pH 8.0 with 50 mM NaCl, 0.1 % Sodium Azide
---------	---

Preservative:	Sodium azide
---------------	--------------

Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
--------------------	--

Storage:	4 °C, -20 °C
----------	--------------

Storage Comment:	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
------------------	---
