

Product datasheet

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ARG24046 anti-Aflatoxin B2 antibody [BCAB1312]

Package: 50 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [BCAB1312] recognizes Aflatoxin B2

Tested Reactivity Other
Tested Application ELISA

Specificity Cross Reactivity:

Aflatoxin B1: 100% Aflatoxin B2: 29% Aflatoxin G2: 6% Aflatoxin M1: 5% Aflatoxin G1: 1%

Host Mouse

Clonality Monoclonal
Clone BCAB1312

Isotype IgG1

Target Name Aflatoxin B2

Species Others

Immunogen Aflatoxin B2.

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations	

Properties

Form Liquid

Purification Purification with Protein G.

Purity > 95% (by electrophoresis)

Buffer Neutralized citrate buffer (pH 7.4) and 0.05% Sodium azide.

should be determined by the scientist.

Preservative 0.05% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note	For laboratory research only, not for drug, diagnostic or other use.

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