

ARG66219 anti-Aflatoxin B1 antibody [BCAB1310]

Package: 100 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [BCAB1310] recognizes Aflatoxin B1
Tested Reactivity	Other
Tested Application	ELISA
Specificity	Cross-Reactivity: Aflatoxin B1 (100%), Aflatoxin B2 (24%), Aflatoxin G1 (21%), Aflatoxin G2 (4%), Aflatoxin M1 (4%)
Host	Mouse
Clonality	Monoclonal
Clone	BCAB1310
Isotype	IgG2a
Target Name	Aflatoxin B1
Species	Others
Immunogen	BSA-conjugated Aflatoxin B1.
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 should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein G.
Purity	> 95%. Purity is tested by electrophoresis.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% 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.