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Datasheet for ABIN4889385
anti-Ochratoxin A antibody

Overview

Quantity:	100 µg
Target:	Ochratoxin A
Reactivity:	Aspergillus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Ochratoxin A antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Purified BSA-Ochratoxin-A
Clone:	3C5
Isotype:	IgG1 lambda
Specificity:	Reacts with Ochratoxin-A from Aspergillus
Cross-Reactivity (Details):	No cross reaction with Ochratoxin-B.
Purification:	Purified (protein A)

Target Details

Target:	Ochratoxin A
Alternative Name:	Ochratoxin-A (Ochratoxin A Products)
Background:	Ochratoxin-A is a neurotoxic and potentially carcinogenic mycotoxin produced by Aspergillus

Target Details

carbonarius and Penicillun verrucosum. This toxin contaminates food.

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
ELISA(1:2000 - 1:10000)

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Concentration: 1 mg/mL

Buffer: Tris 0,1M, glycine 0,1M, sucrose 2 %

Storage: 4 °C,-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months