

Anti-Ochratoxin A antibody ab35133

製品の概要

製品名	Anti-Ochratoxin A antibody
製品の詳細	Rabbit polyclonal to Ochratoxin A
由来種	Rabbit
特異性	Ochratoxin A: 100%. Ochratoxin B: 1%. BSA (adsorbed): <0.1%. In competitive ELISA (HRP detection) with antibody (BSA adsorbed on solid phase prior to use) at 1/200. Plates coated with unconjugated Ochratoxin.
アプリケーション	適用あり: ELISA
種交差性	交差種: Aspergillus ochraceus
免疫原	Chemical/ Small Molecule corresponding to Ochratoxin A conjugated to Bovine Serum Albumin (BSA).
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	<p>pH: 7.20</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituent: PBS</p>
精製度	Affinity purified
特記事項(精製)	Purified IgG prepared by affinity chromatography on Protein G
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、 次のテスト済みアプリケーションにおけるab35133の使用に適用されます
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		1/100 - 1/400.

ターゲット情報

関連性 Ochratoxin A is a polyketide-derived dihydroiso-coumarin moiety linked through the 12-carboxy group to phenylalanine. Ochratoxin A is the most important and most commonly occurring of a structurally related group of compounds. It is produced by some species of *Aspergillus*, such as *A. ochraceus*, mainly in tropical regions, and by *Penicillium verrucosum*, a common storage fungus in temperate areas such as Canada, eastern and north western Europe and parts of South America. Ochratoxin A is a potent toxin affecting mainly the kidneys, in which it can cause both acute and chronic lesions, whereas its dechloro derivative, ochratoxin B, is non-toxic. A nephrotoxic effect has been demonstrated in all mammalian species.

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Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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