

Product Datasheet

Fumonisin Antibody (2A2) NBP2-21061

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-21061

Fumonisin Antibody (2A2)

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A2
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG1 Lambda
Purity	Protein A purified
Buffer	0.1M Tris-Glycine and 2% Sucrose

Product Description	
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	Reacts with Fusarium Fumonisin mycotoxin and B1 and B2 subgroups of Fumonisin.
Immunogen	Purified BSA-Fumonisin

Product Application Details	
Applications	ELISA, Antibody Competition
Recommended Dilutions	ELISA 1:2000-1:10000, Antibody Competition
Application Notes	Use in Antibody Competition reported in scientific literature (PMID:33440308).

Publications

Alsulami T, Nath N, Flemming R et al. Development of a novel homogeneous immunoassay using the engineered luminescent enzyme NanoLuc for the quantification of the mycotoxin fumonisin B1 Biosensors and Bioelectronics Dec 1 2020 12:00AM [PMID: 33440308] (AC)





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Products Related to NBP2-21061

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96982	Mouse IgG1 Isotype Control (MG1L)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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