

Product:	Anti-Deoxynivalenol (DON) Antibody						
Synonyms:	Not available						
Immunogen:	Deoxynivalenol-BTG						
	1 mg	PAS10379	Host Species:	Ovis aries (Sheep)	Isotype:	IgG	
Pack sizes: Cat. No.	10 mg	PAS10380	Host Breed:	Texel	Format:	Clear liquid	
			Clonality:	Polyclonal	pH:	7.4	
IgG Concentration:			Buffer:				
Lot dependent. Determined @ 280nm.			20mM Phosphate, 150mM Sodium Chloride.				
Recommended Working Concentration*:			Preservative:				
F			0.09% Sodium Azide.				
5 µg/mL *The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.							
Assessment Method:			Species Reactiv	Species Reactivity:			
Competitive ELISA.			N/A				
Method of Purification:			Storage:				
Salt fractionation.			Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.				
Recommende	d Applica	ations:					
		for the development of i	mmunoassays or imr	nunoaffinity purification	columns.		
Sensitivity:			Target Specificity*:				
10 ng/mL DON produces 23% inhibition in a competitive ELISA employing Deoxynivalenol (DON) polyclonal antibody.			Data not available.				
Related Produ		HRP, HRP9710, Kit size:	0.5 mL.				
Notes & Press	utione						

Antibody can be affinity purified on request. This product as supplied is intended for research applications only, not for use in therapeutic or diagnostic applications without the expressed written authorization of Randox BioReagents. A safety data sheet (SDS) can be supplied upon request. Vial should be centrifuged briefly before opening to ensure all material is removed from the vial cap.

> 28-Apr-22 Information correct at time of going to print

