

Product:	Anti-Zopiclone Antibody					
Synonyms:	Not available					
Immunogen:	Zopiclone-BTG/BSA					
	1 mg	PAS10113	Host Species:	Ovis aries (Sheep)	Isotype:	IgG
Pack sizes: Cat. No.	10 mg	PAS10112	Host Breed:	Texel	Format:	Clear liquid
			Clonality:	Polyclonal	рН:	7.4
IgG Concentration:			Buffer:			
Lot dependent. Determined @ 280nm.		20mM Phosphate, 150mM Sodium Chloride.				
Recommended Working Concentration*:			Preservative:			
4/500			0.09% Sodium Azide.			
1/500 *The application notes include recommended starting dilutions; optimal						
dilutions/concentrations sl	lude recommer hould be detern	nded starting dilutions; optimal nined by the end user.				
Assessment Method:			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 Applic	ations:	L			
The antibody is	suitable	for the development of imn	nunoassays or imr	munoaffinity purification	columns.	
Sensitivity:			Target Specificity*:			
10 ng/mL Zopiclone produces 58% inhibition in a competitive ELISA employing Zopiclone polyclonal antibody.			Data not availabl	e.		
Related Produ	icts:		ı			
Zopiclone-HRP	, HRP95	06, Kit size: 0.5 mL.				

Notes & Precautions:

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.

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