

Product:	Anti-Secobarbital Antibody				
Synonyms:	Not available				
Immunogen:	Secobarbital-BTG				
	1 mg PAS9729	Host Species:	Ovis aries (Sheep)	Isotype:	lgG
Pack sizes: Cat. No.	10 mg PAS9221	Host Breed:	Texel	Format:	Clear liquid
		Clonality:	Polyclonal	pH:	7.4
IgG Concentration: Lot dependent. Determined @ 280nm.		Buffer: 20mM Phosphate, 150mM Sodium Chloride.			
Recommended Working Concentration*: 2.5 µg/mL *The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.		Preservative: 0.09% Sodium Azide.			
Assessment Method:		Species Reactivity:			
Competitive ELISA.		N/A			
Method of Purification: Salt fractionation.		Storage: 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 Applications:				
The antibody is	suitable for the development of imm	nunoassays or imm	unoaffinity purification	columns.	
Sensitivity:		Target Specificity*:			
10 ng/mL Secobarbital produces 64% inhibition in a competitive ELISA employing Secobarbital polyclonal antibody.		Data not available.			
Related Produ	icts:	<u> </u>			
Secobarbital-H	RP, HRP9672, Kit size: 0.5 mL.				
Notes & Precautions:					
diagnostic applica	affinity purified on request. This product a ations without the expressed written auth uld be centrifuged briefly before opening	norization of Randox E	BioReagents. A safety data	a sheet (SDS)	
				Information c	24-Mar-22 correct at time of going to print

Randox Laboratories Limited, 55 Diamond Road, Crumlin, County Antrim, BT29 4QY, United Kingdom T +44 (0) 28 9442 2413 F +44 (0) 28 9445 2912 E marketing@randox.com ₩ randox.com



Randox Biosciences is part of Randox laboratories W randoxbiosciences.com