

Product:	Anti-17α Hydroxyprogesterone Antibody					
Synonyms:	Not available					
Immunogen:	17α-OH-Progesterone-BTG					
	1 mg PAS9882	Host Species:	Ovis aries (Sheep)	Isotype:	IgG	
Pack sizes: Cat. No.	10 mg PAS9883	Host Breed:	Texel	Format:	Clear liquid	
		Clonality:	Polyclonal	pH:	7.4	
IgG Concentration:		Buffer:	Buffer:			
Lot dependent. Determined @ 280nm.		20mM Phosphate, 150mM Sodium Chloride.				
Recommended Working Concentration*:		Preservative:				
0.635 ug/ml		0.09% Sodium Azide.				
0.625 µg/mL *The application notes include recommended starting dilutions; optimal						
dilutions/concentrations sh	nude recommended starting dilutions; optimal hould be determined 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 Applications:	•				
The antibody is	suitable for the development of im	munoassays or imr	nunoaffinity purification	columns.		
Sensitivity:		Target Specificity*:				
10 ng/mL 17alphaHydroxyprogesterone produces 95% inhibition in a competitive ELISA employing 17α Hydroxyprogesterone polyclonal antibody.		Data not availabl	e.			
Related Produ	cts:	•				
17α Hydroxypro	ogesterone-HRP, HRP9414, Kit siz	e: 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.

04-Apr-22 Information correct at time of going to print

