

Product:	Anti-Tacrolimus Antibody					
Synonyms:	Not available					
Immunogen:						
	1 mg	PAS9875	Host Species:	Ovis aries (Sheep)	Isotype:	IgG
Pack sizes: Cat. No.	10 mg	PAS9874	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:			
			0.09% Sodium Azide.			
0.3125 μg/mL						
*The application notes include recommended starting dilutions; optimal dilutions/concentrations should 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.			
Recommended	d Applica	ntions:	I			
		for the development of imn	nunoassays or imm	nunoaffinity purification	columns.	
Sensitivity:			Target Specificity*:			
10 ng/mL Tacrolimus produces 91% inhibition in a competitive ELISA employing Tacrolimus polyclonal antibody.			Data not available.			
Related Produ	cts:		<u> </u>			
Tacrolimus -HR	P, HRP9	425, 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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