

Product:		An	ti-Nortriptyline (TCA) Monoclonal Antibody			
	1 mg	MAB9960	Host Species:	Ovis aries (Sheep)	Isotype:	lgG
Pack sizes: Cat. No.	100.00	MAB9961	Host Breed:	Texel	Format:	Clear liquid
	100 µg		Clonality:	Monoclonal	pH:	7.2
IgG Concentration:			Buffer:			
Lot dependent. Determined @ 280nm.			Phosphate Buffered Saline (PBS)			
Recommended Working Concentration*: Data not available. *Optimal dilutions/concentrations should be determined by the end user.			Preservative: 0.09% Sodium Azide.			
Assessment Method:			Purity (%)			
SDS-PAGE, SEC-HPLC and ELISA			≥ 95			
Sensitivity: Data not available.		Target Specificity*: Nortriptyline 100%; Cyclobenzaprine 572.0%; Trimipramine 567.8%; Protriptyline 346.7%; Amitriptyline 322.6%; Imipramine 127.9%; Desipramine 99.1%; Doxepin HCI 90.2%; Promazine 55.1%; Lofepramine 41.7%; Dothiepin 28.6%. Nortriptyline IC50 2.27 ng/ml.				
Method & Format of Purification:			Cross reactivity profile may vary with application. Storage:			
ÄKTA, Protein A			Store at +2°C - +8°C. Refer to product label for lot-assigned expiration details. Product should be protected from light exposure.			
Recommende	d Applica	tions:	·			
Product is suita	able for EL	ISA and antibody reco	gnition assays.			
Related Produ	ucts:					
Not available.						
Notes & Preca	autions:					
Supplied produc	t is intende	d for research application	s only. Not for use in the	erapeutic or diagnostic applic	cations without th	ne expressed

Supplied product 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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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



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