

Product:	Anti-Methylprednisolone Monoclonal Antibody						
	1 mg	MAB10056	Host Species:	Ovis aries (Sheep)	Isotype:	IgG	
Pack sizes: Cat. No.	100 µg MAB10	MAD40057	Host Breed:	Texel	Format:	Clear liquid	
		MAB10057	Clonality:	Monoclonal	pH:	7.2	
IgG Concentration:			Buffer:	Buffer:			
Lot dependent. Determined @ 280nm.			Phosphate Buffere	Phosphate Buffered Saline (PBS)			
Recommended Working Concentration*:  0.25µg/ml  *Optimal dilutions/concentrations should be determined by the end user.			Preservative: 0.09% Sodium Azide.				
Assessment Method:			Purity (%)	Purity (%)			
SDS-PAGE, SEC-HPLC and ELISA			≥ 95	≥ 95			
Sensitivity: Data not available.			Methylprednisolone	Target Specificity*:  Methylprednisolone 100%; Prednisolone 23.90%; Triamcinolone <1.8%Methylprednisolone IC50 <0.178ng/ml.			

## **Recommended Applications:**

Method & Format of Purification:

Product is suitable for ELISA and antibody recognition assays.

## **Related Products:**

ÄKTA, Protein A

HRP9391

## **Notes & Precautions:**

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.

Storage:

Store at +2°C - +8°C.

Refer to product label for lot-assigned expiration details. Product should be protected from light exposure.

17-Jan-24 Information correct at time of going to print

