

Product:	Purified high affinity monoclonal antibody to EDDP		
Immunogen:	EDDP-BTG		
Pack Sizes: Cat. No.	100 µg: MAB 10051	Host Animal : Sheep	Lot No. P1601
	1 mg: MAB 10050	Format : Purified monoclonal antibody	
Method of Purification: Protein A affinity chromatography			
IgG Concentration: 14.667 mg/ml (U.V. abs at 280nm) <small>09/150/JB</small>		Buffer: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2	
Working Concentration: 0.2 µg/ml (ELISA microtitre plate based) <small>10/010/SS</small>		Preservative: 0.09% Sodium Azide	
Storage: +2-+8 ⁰ C.			
Recommended Applications: The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.			
Sensitivity: Determined by competitive ELISA and expressed as IC50. EDDP IC50 ≤0.66 ng/ml <small>10/012/SS</small>		Specificity: Determined by competitive ELISA and expressed as % cross-reactivity. EDDP 100% Methadone 4.9% <small>10/012/SS</small>	
Related Products: EDDP-HRP Cat. No. HRP9472, size 0.5 ml			
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 Life Sciences <p style="text-align: right;">Rev 1.2 April 10 Information correct at time of going to print</p>			