

Monoclonal antibody to human renin and prorenin, clone 7D3-E3, mAb

Catalog No.	CSI20224A CSI20224B	Quantity:	100 µg 1.0 mg
Description:	Mouse monoclonal antibody directed to human prorenin. This antibody recognizes and binds to prorenin and renin. Binding epitope has not yet been determined but resides within the renin sequence. Clone 7D3-E3. IgG1 class.		
Concentration:	1.0 mg/ml		
Molecular Weight:	160 kDa		
Purity:	IgG fraction		
Specificity:	Recognizes renin and prorenin.		
Host:	Mouse		
Immunogen:	Recombinant full length wild-type human protein (Glycosylated).		
Isotype:	IgG1		
Clone:	7D3-E3		
Volume:	0.1 ml		
Formulation:	Liquid in 0.05M Sodium Phosphate + 0.1M NaCl + 1mM EDTA, pH 6.6		
Source:	Hybridoma cell culture		
Cross-Reactivity:	Human		
Applications:	ELISA, WB		
Application Notes:	The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	When stored at -80°C product is stable for 5 years from date of delivery. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.