

Recombinant Anti Human CD20 mAb

Catalog No.	CSI20113A CSI20113B CSI20113C	Quantity:	10 µg 50 µg 1.0 mg
Physical Appearance:	Sterile Filtered White lyophilized (freeze-dried) powder.		
Purity:	>95% by SDS-PAGE and HPLC analyses.		
Molecular Weight:	Approximately 80 kDa		
Source:	CHO		
Endotoxin:	Less than 1EU/µg of rAnti-CD20 MAb as determined by LAL method.		
Biological Activity:	Fully biologically active when compared to standard. The specific activity is determined by apoptosis assay of Raji cell <i>in vitro</i> .		
Formulation:	Lyophilized from a 0.2µm filtered concentrated solution in PBS, pH 7.4.		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at <-20°C. Further dilutions should be made in appropriate buffered solutions. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	This lyophilized preparation is stable at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -80°C. Avoid repeated freeze/thaw cycles.		

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