

C1Q

Mouse Anti-human C1q Clone C1q-85 mAb

Catalog No.	CS-MW1828	Quantity:	1.0 mg
Description:	Mouse Anti-human C1q Clone C1q-85 mAb binds to the globular head region (C1qGR) and inhibits the initiation of the classical pathway of complement.		
Source:	Cell culture supernatant		
Concentration:	2 mg/mL		
Reactivity:	C1q globular head region (C1qGR)		
Host:	Mouse		
Isotype:	IgG1		
Clone:	CLB/C1q-85		
Preservative:	Merthiolate (0.001%)		
Formulation:	Liquid in 20 mM TRIS and 150 mM NaCl, pH 8.0.		
Purification:	Protein A affinity chromatography.		
Applications:	The antibody is useful in functional assays to block activation by aggregated IgG. Can also be used as capture antibody in human C1q ELISA. Optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store in working aliquots at - 20 °C . Avoid repeated freeze-thaw cycles.		

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