

CR2

Mouse Anti-Human CD21/CR2 Clone B-C6 Azide Free mAb

Catalog No.	CDM087	Quantity:	200 µg
Alternate Names:	C3DR, CD21, CR, CVID7, SLEB9, EBV receptor, complement C3d receptor		
Description:	Mouse Monoclonal Antibody against Human Complement Component (3d/Epstein-Barr Virus) receptor 2 (CD21) Clone B-C6. CD21 is a membrane protein that functions as a receptor for Epstein-Barr virus (EBV) binding on B and T lymphocytes.		
Concentration:	200 µg / 200 µl		
Gene ID:	1380		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Specificity:	Recognizes the EBV receptor, a 110 kDa protein.		
Host:	Mouse		
Immunogen:	Daudi cell line		
Isotype:	IgG1k		
Clone:	B-C6		
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	Suitable for ELISA		
Storage & Stability:	Stable at 2-8°C for 12 months. For longer storage, freeze aliquots. Avoid repeated freeze-thaw cycles.		

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