

Mouse IgG1 Isotype Control (Clone B-Z1) Biotin mAb

Catalog No.	CDM381	Quantity:	100 tests
Description:	The mouse monoclonal antibody is for use as an isotype control.		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c spleen cells		
Conjugate:	Biotin		
Specificity:	Not specific for any known human antigens.		
Host:	Mouse		
Isotype:	IgG1		
Immunogen:	Rat monocytes and macrophages.		
Clone:	B-Z1		
Formulation:	Lyophilized from PBS + 1% BSA + 0.1% sodium azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
Reconstitution:	Reconstitute with 1 ml sterile deionized water.		
Applications:	Flow Cytometry		
Application Notes:	Use 10 µl to label 10 ⁶ cells or 100 µl of whole blood. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Stable at 2-8°C for 6 months after reconstitution. For long term storage, freeze in aliquots at -20 to -80°C. Avoid repeated freeze-thaw cycles.		

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

