

S1PR1

Mouse Anti-Human Sphingosine-1-Phosphate Receptor 1 Clone 7M15 mAb

Catalog No.	CMS102	Quantity:	100 µg
Alternate Names:	Endothelial Differentiation Gene 1, CHEDG1, ECGF1, EDG-1, EDG1, S1P1		
Gene ID:	1901		
Description:	Mouse Anti-Human S1PR1 Clone 7M15 monoclonal antibody		
Specificity:	Human S1PR1		
Host:	Mouse		
Immunogen:	Recombinant human S1PR1		
Isotype:	IgG1		
Clone:	7M15		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Add 500 µl sterile PBS to the vial to fully solubilize the antibody to a concentration of 200 µg/ml.		
Cross-Reactivity:	Cross-reactivity to other species has not been tested.		
Applications:	Western Blot Flow Cytometry		
Application Notes:	For Western Blot, use a working dilution of 1:100-1:1,000. For Flow Cytometry, use a working dilution of 1:50-1:200. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Lyophilized antibody is stable for 2 years at -80°C. Reconstituted antibody is stable for 6 months in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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



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