

Mouse Anti-human TEK/TIE2 Clone (#tek2) Biotin mAb

Catalog No.	CMT148	Quantity:	50 µg
Alternate Names:	Angiopoietin-1 receptor, CD202, Endothelial tyrosine kinase, HYK, STK1, tunica endothelial kinase, VMCM		
Description:	Mouse Anti-human TEK/TIE-2, Clone 2 monoclonal antibody		
Gene ID:	7010		
Specificity:	Recognizes native human TIE2/TEK		
Host:	Mouse		
Immunogen:	Recombinant human soluble TIE2 protein		
Isotype:	IgG1		
Clone:	#tek2		
Formulation:	Lyophilized in a buffer of 0.1 M Tris-Cl + 0.2 M NaCl + 0.02% NaN ₃ , pH 7.4 with BSA		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute to a concentration of 50 µg/ml with sterile PBS solution containing 0.1% BSA.		
Applications:	ELISA Western Blot FACS analysis and cell sorting: Use at 2-5 µg/ml The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store lyophilized antibody below 0°C. Reconstituted antibody is stable for one month at 2-4°C or in working aliquots at -20°C for six months. Avoid repeated freeze-thaw cycles.		

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