

Mouse Anti-human TEK/TIE2 Clone 21G7 mAb

Catalog No.	CMT147	Quantity:	100 µg
Description:	Mouse Anti-human TEK/TIE2, Clone 21G7 monoclonal antibody		
Alternate Names:	Angiopoietin-1 receptor, CD202, Endothelial tyrosine kinase, HYK, STK1, tunica endothelial kinase, VMCM		
Specificity:	Recognizes human TIE2		
Host:	Mouse		
Immunogen:	Recombinant human soluble TIE2 protein		
Isotype:	IgG1		
Clone:	21G7		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS, pH 7.4 without preservative		
Purification:	Protein G chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute with 0.5 ml sterile PBS to a final concentration of 200 mg/ml.		
Cross-Reactivity:	No cross-reactivity with human TIE1		
Applications:	Western Blot The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Lyophilized antibody is stable for at least 2 years from date of receipt at -20°C to -80°C. Reconstituted antibody can be aliquotted and stored frozen at -20°C to -80°C for at least six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.		

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

