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TEK Antibody

Product CodeCSB-PA023375GA01HUStorageUpon receipt, store at -20°C or -80°C. Avoid repeated freeze.Uniprot No.Q02763ImmunogenHuman TEKRaised InRabbitSpecies ReactivityHuman,Mouse,RatTested ApplicationsELISA,WBStorage BufferPBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.Purification MethodAntigen Affinity purifiedIsotypeIgGAliasTEK tyrosine kinase, endothelial;TEK;CD202B;TIE-2;TIE2;VMCM;VMCM1 ; Product TypeImmunogen SpeciesTEKTarget NamesTEKTarget DetailsThe TEK receptor tyrosine kinase is expressed almost exclusively in endothelial containing 2 immunoglobulin-like loops separated by 3 epidermal growth lactor-like repeats that are connected to 3 fibronectin type III-like repeats. The ligand for the receptor is angiopoietin-1. Defects in TEK are associated with linherited venous malformations; the TEK signaling pathway appears to be critical for endothelial cell-smooth muscle cell communication in venous morphogenesis. TEK is closely related to the TIE receptor tyrosine kinase.		
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