

Factor D/CFD Recombinant Rabbit mAb

Catalog:	BS48850	Host:	Rabbit	Reactivity:	Mouse
BackGround:				Swiss-Prot:	
This gene encodes a serine protease that plays an im-				P03953	
portant role in the alternative pathway of complement ac-				Purification&Purity	:
tivation for pathogen recognition and elimination. The				Affinity Purification	
encoded preproprotein undergoes proteolytic processing				Applications:	
to generate a mature, functional enzyme that in turn cleaves factor B in the complement pathway. This gene is expressed in adipocytes and the mature enzyme is secret- ed into the bloodstream. Mice lacking the encoded prod- uct cannot initiate alternative pathway of complement ac-			that in turn	WB: 1:1000	
			This gene is	Storage&Stability:	
			me is secret-	Store at $4 ^{\circ}$ C short term. Aliquot and store at $-20 ^{\circ}$ C long term. Avoid freeze-thaw cycles.	
			ncoded prod-		
			nplement ac-	Isotype:	
tivation. [pr	tivation. [provided by RefSeq, Jul 2016]			IgG	
Product:				DATA:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),					
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and				Note:	

For research use only, not for use in diagnostic procedure.

0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

28 kDa

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