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## Product Datasheet

### CD59 / Complement Regulatory Protein / Protectin (MACIF/2867R), 1mg/mL, Clone: [MACIF/2867R], Rabbit, Monoclonal BOT-BNUM2867-50

Article Name	CD59 / Complement Regulatory Protein / Protectin (MACIF/2867R), 1mg/mL, Clone: [MACIF/2867R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2867-50
Supplier Catalog Number	BNUM2867-50
Alternative Catalog Number	BOT-BNUM2867-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD59 protein
Product Description	This antibody reacts with human CD59, a 20 kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein (Workshop VI, Code N-L036). CD59 regulates complement-mediated cell lysis, and it is involved in lymphocyte signal transduction. This pr...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[MACIF/2867R]
Molecular Weight	20 kDa

UniProt	P13987
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Does not react with baboon or horse Flow cytometry: 0.5-1 ug/million cells Functional Studies Order Ab without Azide Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user