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Product Datasheet

CD59 / Complement Regulatory Protein / Protectin (MACIF/2867R), CF647 conjugate, 0.1mg/mL, Clone: [MACIF/2867R], Rabbit, Monoclonal BOT-BNC472867-100

Article Name	CD59 / Complement Regulatory Protein / Protectin (MACIF/2867R), CF647 conjugate, 0.1mg/mL, Clone: [MACIF/2867R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472867-100
Supplier Catalog Number	BNC472867-100
Alternative Catalog Number	BOT-BNC472867-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD59 protein
Conjugation	CF647
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	0.1 mg/mL
Clone Designation	[MACIF/2867R]

Molecular Weight	20 kDa
UniProt	P13987
Buffer	PBS, 0.1% BSA, 0.05% 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