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Product Datasheet

CD59 (heavy chain of Protectin)(BRA-10G), CF647 conjugate, 0.1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal BOT-BNC470181-100

Article Name	CD59 (heavy chain of Protectin)(BRA-10G), CF647 conjugate, 0.1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470181-100
Supplier Catalog Number	BNC470181-100
Alternative Catalog Number	BOT-BNC470181-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human
Immunogen	Human K562 tumor cells
Conjugation	CF647
Product Description	Reacts with human CD59, a 20 kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD59 regulates complement-mediated cell lysis, and it is involved in lymphocyte signal transduction. This protein is a potent inhibitor of the comple...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[BRA-10G]

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 Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user