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Product Datasheet

CD59 (heavy chain of Protectin)(BRA-10G), 1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal BOT-BNUM0181-50

Article Name	CD59 (heavy chain of Protectin)(BRA-10G), 1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0181-50
Supplier Catalog Number	BNUM0181-50
Alternative Catalog Number	BOT-BNUM0181-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human
Immunogen	Human K562 tumor cells
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	1 mg/mL
Clone Designation	[BRA-10G]
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 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