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Product Datasheet

CD59 (heavy chain of Protectin)(MACIF/1193), 0.2mg/mL, Clone: [MACIF/1193], Mouse, Monoclonal BOT-BNUB1193-500

Article Name	CD59 (heavy chain of Protectin)(MACIF/1193), 0.2mg/mL, Clone: [MACIF/1193], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1193-500
Supplier Catalog Number	BNUB1193-500
Alternative Catalog Number	BOT-BNUB1193-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD59 protein
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	0.2 mg/mL
Clone Designation	[MACIF/1193]
Molecular Weight	20 kDa

UniProt	P13987
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 ug/mL Does not react with baboon or horse, others not tested Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes 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