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Product Datasheet

CD46(197-2B1), 1mg/mL, Clone: [197-2B1], Mouse, Monoclonal BOT-BNUM0931-50

Article Name	CD46(197-2B1), 1mg/mL, Clone: [197-2B1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0931-50
Supplier Catalog Number	BNUM0931-50
Alternative Catalog Number	BOT-BNUM0931-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	Recognizes a protein of 52 kDa-58 kDa, identified as CD46 (also known as membrane cofactor protein, MCP). CD46 exists as many isoforms in a variety of tissues. It is strongly expressed on salivary gland ducts and kidney ducts, moderately on lymphocyt...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[197-2B1]
Molecular Weight	52-58 kDa
UniProt	P15529

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