

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD46(169-1-E4.3), CF740 conjugate, 0.1mg/mL, Clone: [169-1-E4.3], CF 740, Mouse, Monoclonal BOT-BNC740930-500

Article Name	CD46(169-1-E4.3), CF740 conjugate, 0.1mg/mL, Clone: [169-1-E4.3], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC740930-500
Supplier Catalog Number	BNC740930-500
Alternative Catalog Number	BOT-BNC740930-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IHC
Species Reactivity	Human, Primate
Immunogen	Stimulated human leukocytes
Conjugation	CF 740
Product Description	Recognizes a protein of 52 kDa-58 kDa, identified as CD46 (also known as membrane cofactor protein, MCP). Its epitope is located on the four immunogenic short consensus repeat (SCR) domains at N-terminus of the protein. CD46 exists as many isoforms i...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[169-1-E4.3]

Molecular Weight	52-58 kDa
UniProt	P15529
Buffer	PBS, 0.1% rBSA, 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 Does not react with horse, others not tested Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user