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## Product Datasheet

### **CD55 (DAF)(F4-29D9), CF647 conjugate, 0.1mg/mL, Clone: [F4-29D9], Mouse, Monoclonal BOT-BNC470986-100**

Article Name	CD55 (DAF)(F4-29D9), CF647 conjugate, 0.1mg/mL, Clone: [F4-29D9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470986-100
Supplier Catalog Number	BNC470986-100
Alternative Catalog Number	BOT-BNC470986-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human umbilical vein endothelial cells (HUVEC)
Conjugation	CF647
Product Description	Recognizes a single chain glycoprotein of 70 kDa, identified as CD55 (also known as decay accelerating factor, DAF). This MAb was clustered in Kobe at the Sixth International Workshop on Human Leukocyte Differentiation Antigens as F429D-9 (N-L120). C...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[F4-29D9]

Molecular Weight	70 kDa
UniProt	<a href="#">P08174</a>
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