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## Product Datasheet

### **CD11a(DF1524), CF405S conjugate, 0.1mg/mL, Clone: [DF1524], Mouse, Monoclonal BOT-BNC040312-100**

Article Name	CD11a(DF1524), CF405S conjugate, 0.1mg/mL, Clone: [DF1524], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040312-100
Supplier Catalog Number	BNC040312-100
Alternative Catalog Number	BOT-BNC040312-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human CD11a protein
Conjugation	CF405S
Product Description	Recognizes a protein of 180 kDa, identified as CD11a (Leucocyte Workshop IV, Code 1524). CD11a complex with the 2 subunit of the integrin family, CD18, to form the cell surface heterodimer, LFA-1 or CD11a /C18 (aLbL). LFA-1 is expressed on all leukoc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[DF1524]

Molecular Weight	180 kDa
UniProt	<a href="#">P20701</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