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## Product Datasheet

### **CD3e(RIV9), CF405M conjugate, 0.1mg/mL, Clone: [RIV9], Mouse, Monoclonal BOT-BNC050322-500**

Article Name	CD3e(RIV9), CF405M conjugate, 0.1mg/mL, Clone: [RIV9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC050322-500
Supplier Catalog Number	BNC050322-500
Alternative Catalog Number	BOT-BNC050322-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IHC, IP
Species Reactivity	Human, Mouse, Rat
Immunogen	Human peripheral lymphocytes
Conjugation	CF405M
Product Description	Reacts with five invariable CD3 chains designated CD3y, CD3d, CD3e, CD3f, and CD3n with molecular weight ranging from 16-28 kDa. CD3, also known as T3, is a member of the immunoglobulin superfamily that plays a role in antigen recognition, signal tra...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[RIV9]

Molecular Weight	20 kDa
UniProt	<a href="#">P07766</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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user