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## Product Datasheet

### **CD8(RIV11), CF405S conjugate, 0.1mg/mL, Clone: [RIV11], Mouse, Monoclonal BOT-BNC040333-500**

Article Name	CD8(RIV11), CF405S conjugate, 0.1mg/mL, Clone: [RIV11], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040333-500
Supplier Catalog Number	BNC040333-500
Alternative Catalog Number	BOT-BNC040333-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human peripheral lymphocytes
Conjugation	CF405S
Product Description	Recognizes a protein of 32 kDa, identified as CD8a (also known as CD8 chain, T cell co-receptor, Leu2, and T8). CD8 molecule consists of two chains, termed $\alpha$ and $\beta$ chain, which are expressed as a disulphide-linked heterodimer or as an homodimer. CD8 is e...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[RIV11]

Molecular Weight	32 kDa
UniProt	<a href="#">P01732</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