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## Product Datasheet

### **CD8a Mouse Monoclonal Antibody (SK1), CF820 Conjugate - Biotium Choice, Clone: [SK1], CF 820 BOT-P009-820-125**

Article Name	CD8a Mouse Monoclonal Antibody (SK1), CF820 Conjugate - Biotium Choice, Clone: [SK1], CF 820
Biozol Catalog Number	BOT-P009-820-125
Supplier Catalog Number	P009-820-125
Alternative Catalog Number	BOT-P009-820-125-125UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human peripheral blood T cells
Conjugation	CF 820
Product Description	CD8a (clone SK1) is a mouse monoclonal antibody that recognizes the human protein CD8. CD8a is a common marker of cytotoxic (Killer) T cells, and is a T cell coreceptor. This CF820 antibody conjugate has been validated in flow cytometry....
Clonality	Monoclonal
Concentration	40 ug/mL
Clone Designation	[SK1]

Molecular Weight	32-34 kDa (alpha chain)
UniProt	<a href="#">P01732</a>
Buffer	PBS, 0.1% rBSA, 0.05% azide
Source	Animal
Application Notes	Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL