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## Product Datasheet

### **Cytochrome C (Mitochondrial Marker)(6H2.B4), CF405S conjugate, 0.1mg/mL, Clone: [6H2.B4], Mouse, Monoclonal BOT-BNC040184-100**

Article Name	Cytochrome C (Mitochondrial Marker)(6H2.B4), CF405S conjugate, 0.1mg/mL, Clone: [6H2.B4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040184-100
Supplier Catalog Number	BNC040184-100
Alternative Catalog Number	BOT-BNC040184-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Mouse, Rat
Immunogen	Rat full-length cytochrome c protein
Conjugation	CF405S
Product Description	Cytochrome c is a well-characterized mobile electron transport protein that is essential to energy conversion in all aerobic organisms. In mammalian cells, this highly conserved protein is normally localized to the mitochondrial inter-membrane space....
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[6H2.B4]

Molecular Weight	15 kDa
UniProt	<a href="#">P99999</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 Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user