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## Product Datasheet

### **Frataxin (Marker of Friedreich Ataxia)(FXN/2124), CF405S conjugate, 0.1mg/mL, Clone: [FXN/2124], Mouse, Monoclonal BOT-BNC042190-100**

Article Name	Frataxin (Marker of Friedreich Ataxia)(FXN/2124), CF405S conjugate, 0.1mg/mL, Clone: [FXN/2124], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042190-100
Supplier Catalog Number	BNC042190-100
Alternative Catalog Number	BOT-BNC042190-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Frataxin (FXN) protein (around aa 57-210) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	Frataxin is a nuclear-encoded mitochondrial protein implicated in Friedreichs ataxia (FRDA), a human autosomal recessive neurodegenerative disease. Lack of Frataxin causes iron to accumulate in the mitochondrial matrix suggesting that Frataxin is inv...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[FXN/2124]
Molecular Weight	14 kDa
UniProt	<a href="#">Q16595</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal