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## Product Datasheet

### **Frataxin (Mitochondrial Marker)(rFXN/2124), Biotin conjugate, 0.1mg/mL, Clone: [rFXN/2124], Mouse, Monoclonal BOT-BNCB3794-500**

Artikelname	Frataxin (Mitochondrial Marker)(rFXN/2124), Biotin conjugate, 0.1mg/mL, Clone: [rFXN/2124], Mouse, Monoclonal
Artikelnummer	BOT-BNCB3794-500
Hersteller Artikelnummer	BNCB3794-500
Alternativnummer	BOT-BNCB3794-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Recombinant human Frataxin protein fragment (around aa 57-210) (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[rFXN/2124]

Molekulargewicht	14 kDa
UniProt	<a href="#">Q16595</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry