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## Product Datasheet

### FXN Antibody / Frataxin, Clone: [FXN/2124], Mouse, Monoclonal NSJ-V3992-20UG

Artikelname	FXN Antibody / Frataxin, Clone: [FXN/2124], Mouse, Monoclonal
Artikelnummer	NSJ-V3992-20UG
Hersteller Artikelnummer	V3992-20UG
Alternativnummer	NSJ-V3992-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Amino acids 57-210 from the human protein were used as the immunogen for this FXN antibody.
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
Klon-Bezeichnung	[FXN/2124]
UniProt	<a href="#">Q16595</a>
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 0.5-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the FXN antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.