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Product Datasheet

Recombinant Frataxin (Mitochondrial Marker) Antibody, IgG1, Clone: [rFXN/2124], Mouse, Monoclonal NBT-2395-MSM6-P1ABX

Article Name	Recombinant Frataxin (Mitochondrial Marker) Antibody, IgG1, Clone: [rFXN/2124], Mouse, Monoclonal
Biozol Catalog Number	NBT-2395-MSM6-P1ABX
Supplier Catalog Number	2395-MSM6-P1ABX
Alternative Catalog Number	NBT-2395-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant human Frataxin protein fragment (around aa 57-210) (exact sequence is proprietary)
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
Clone Designation	[rFXN/2124]
Molecular Weight	14kDa

Isotype	IgG1
NCBI	2395
UniProt	Q16595
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA),Optimal dilution for a specific application should be determined.