# **Product Datasheet**

## Frataxin Antibody (OTI1C12) [PE/Cy7] NBP2-70766PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### NBP2-70766PECY7

Frataxin Antibody (OTI1C12) [PE/Cy7]

Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark. Do not freeze.	
Clonality	Monoclonal	
Clone	OTI1C12	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	PE/Cy7	
Purity	Immunogen affinity purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	2395	
Gene Symbol	FXN	
Species	Human	
Immunogen	Full length recombinant protein of human Frataxin (NP_000135) produced in HEK293T cells.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	

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#### Products Related to NBP2-70766PECY7

NBL1-10871	Frataxin Overexpression Lysate
210-TA-005	TNF-alpha [Unconjugated]
H00002395-P01-10ug	Recombinant Human Frataxin GST (N-Term) Protein
NBP1-97005PECY7	Mouse IgG1 Isotype Control (MG1) [PE/Cy7]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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