

OriGene Technologies, Inc.

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Product datasheet for 73-207

Frataxin (FXN) Mouse Monoclonal Antibody [Clone ID: N191/7]

Product data:

Product Type: Primary Antibodies

Clone Name: N191/7
Applications: IF, WB

Recommend Dilution: Immunoblot (IB)

Immunocytochemistry (ICC)

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Fusion protein amino acids 81-210 (C-terminus) of human Frataxin (also known as Fxn,

Friedreich ataxia protein, FRDA and X25, accession number Q16595).

Mouse: 92% identity (118/127 amino acids identical)

Formulation: State: Supernatant

Gene Name: frataxin

Database Link: Entrez Gene 2395 Human

Synonyms: Frataxin mitochondrial, FRDA, Friedreich ataxia protein

Note: USERS will cite the UC Davis/NIH NeuroMab Facility in any publication(s) describing the

research utilizing the MATERIALS. The suggested acknowledgment statement is as follows: "The monoclonal antibody _ was developed by and/or obtained from the UC Davis/NIH

NeuroMab Facility, supported by NIH grant U24NS050606 and maintained by the Department

of Neurobiology, Physiology and Behavior, College of Biological Sciences, University of

California, Davis, CA 95616."

Also, please include the complete clone number (e.g., N52A/42) and the Antibody Registry

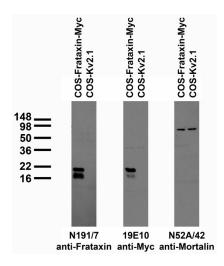
identification number (e.g., RRID:AB_2120479) to avoid ambiguity.

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Product images:



Transfected cell immunoblot: extracts of COS cells transiently transfected with Myc-tagged Frataxin and untagged Kv2.1 plasmids and probed with N191/7 (left), 19E10 (middle) and N52A/42 (right) TC supe.