



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Mouse anti-Myosin Heavy Chain (developmental), clone RNMY2/9D2 (monoclonal)

Clone no. RNMy2/9D

MONXtra

Product name	Mouse anti-Myosin Heavy Chain (developmental), clone RNMY2/9D2 (monoclonal)
Host	Mouse
Applications	IHC-fr (1:10-1:40)
Species reactivity	human, rat
Conjugate	-
Immunogen	Native myosin extracted from the hind limb muscle of 7 day old rats.
Isotype	IgG1
Clonality	Monoclonal
Clone number	RNMy2/9D2
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Lyophilized
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Myosin is a contractile muscle specific protein composed of two heavy and four light chains. The myosin heavy chain has many isoforms which are specific for different muscles or fiber types, some of which are developmentally regulated. The range of myosin heavy chain antibodies may prove useful for investigating development of intrafusal and extrafusal muscle fibers and the course of muscle fiber regeneration. At the ultrastructural level, antibodies can reveal architectural details of the myofilament as well as the cytoplasmic and membrane sites of new myosin integration. The user is required to reconstitute the contents of the vial with the correct volume of sterile distilled water as indicated on the vial label

References

1. Davis CE et al. Neuromuscular Disorders. 1 (6): 411–421 (1991)
2. Ecob-Prince M et al. Journal of Neurological Sciences. 91: 71–78 (1989)
3. -
4. -
5. -

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