



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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Mouse anti-Neurofilament, clone RNF403, Purified (Monoclonal)

Clone no. RNF403

MONOSAN

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Product name	Mouse anti-Neurofilament, clone RNF403, Purified (Monoclonal)
Host	Mouse
Applications	IF, IHC-fr, IHC-p (1:50-1:100), WB (1:100-1:500)
Species reactivity	human, hamster, monkey, rat, xenopus
Conjugate	-
Immunogen	neurofilament preparation of calf brain tissue
Isotype	IgG1
Clonality	Monoclonal
Clone number	RNF403
Size	100 ug
Concentration	1 mg/ml
Format	-
Storage buffer	PBS with 0.09% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

The neurofilament (NF) triplet proteins (70, 160, and 200 kDa) occur in both the central and peripheral nervous system and are normally restricted to neurons. The 70 kDa NF-protein can self-assemble into a filamentous structure, whereas the 160 kDa and 200 kDa NF-proteins require the presence of the 70 kDa NF-protein to co-assemble. RNF403 reacts exclusively with the phosphorylated isoform of the 160 kD neurofilament protein.

**References**

1. Bauwens et al. Ann Otol Rhinol Laryngol 1992;101:479-486
2. -
3. -
4. -
5. -

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