



# 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

Quellenstraße 110, A-1100 Wien

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

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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

Mouse anti-Actin, Smooth Muscle, clone 1A4 (Monoclonal)

Clone no. 1A4

MONOSAN

---

Product name	Mouse anti-Actin, Smooth Muscle, clone 1A4 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	1A4
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Mouse anti-Actin, Smooth Muscle, clone 1A4 (Monoclonal)

Clone no. 1A4

MONOSAN

**Additional info**

Smooth Muscle Actin is a part of the actin family of proteins which are highly conserved and form microfilaments. These filaments are one of the major components of the cytoskeleton. Anti-smooth muscle actin immunohistochemical reactivity is seen in smooth muscle cells, myofibroblasts and myoepithelial cells.

**References**

1. Cooke PH. A. J Cell Biol. 1976; 68:539-56
2. Skalli O, et al. J Cell Biol. 1986; 103:2787-96
3. Perez-Montiel MD, et al. Am J Dermatopathol. 2006; 28:105-11
4. -
5. -

**FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES**