



# 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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Rat anti-Laminin  $\gamma$ , clone A5 (Monoclonal)

Clone no. A5

MONOSAN

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Product name	Rat anti-Laminin $\gamma$ , clone A5 (Monoclonal)
Host	Rat
Applications	FC, IHC-fr, IHC-P, IF
Species reactivity	human, monkey, mouse, pig, rat, rhesus
Conjugate	-
Immunogen	laminin preparation from murine EHS cells
Isotype	IgG2a-K
Clonality	Monoclonal
Clone number	A5
Size	100 $\mu$ g
Concentration	100 $\mu$ g/ml
Format	-
Storage buffer	PBS with 0.02% 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**

Laminins are large hetero-trimeric, non-collagenous glycoproteins found in basement membranes and composed of  $\alpha$ ,  $\beta$ , and  $\gamma$  chains. A5 reacts specifically with  $\gamma$  chain 1. Alterations of basement membrane integrity, from local discontinuities up to complete loss, are described in many types of human and animal epithelial neoplasms.

**References**

1. Ljubimov JY et. al. Cancer Res. 61(14): 5601-5610 (2001)
2. Ljubimov AV et. al. Int J Cancer 50: 562-566 (1992)
3. Ljubimov AV et. al. Lab Invest 72: 461-473 (1995)
4. Folkvord et. al. J Histochem Cytochem 37: 105-113 (1989)
5. -

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