



# 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) 

Technically  
Speaking

**CEDARLANE**<sup>®</sup>  
[www.cedarlanelabs.com](http://www.cedarlanelabs.com)



Delivering You Today's Innovations for  
the Science of Tomorrow™

## Mouse Anti-Inhibin alpha Monoclonal Antibody

**CLSG80028**  
**CLSG8008-05**  
**Lot: L524**

- Clone:** R1
- Immuogen:** Synthetic peptide corresponding to the 1-32 amino terminal peptide of the alpha subunit of human inhibin.
- Isotype:** IgG2a
- Format:** 1 ml (**CLSG80028**) or 0.5 ml (**CLSG8008-05**). This antibody is supplied as tissue culture supernatant containing sodium azide as preservative.
- Titer/Working Dilution:** This antibody may be diluted to a titer of 1:25-1:50 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.
- Staining Protocol:** We suggest an incubation period of 30 to 60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.
- Specificity:** Inhibin is a dimeric glycoprotein hormone from TGF-beta family made of alpha and beta subunits. This antibody recognizes the 32 kDa alpha subunit of human inhibin. Inhibin alpha is expressed in a wide variety of human tissues, such as brain, prostate, adrenal, granulosa cells of ovary, sertoli cells of testis and in fetoplacental unit. This antibody cross reacts with human and weakly with cow and pig.
- Positive Control:** Ovary
- Cellular Localization:** Cytoplasmic
- Storage:** Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.
- References:**  
Costa et al. Human Pathol 28: 1247, 1997  
Groome et al. Hybridoma 9:31, 1990  
Matis-Goju et al. Human Pathol 29:840, 1998  
Zheng et al. App Immunol Mol Morph 7:29, 1999

**Laboratory Reagent For Research Use Only**

JV 06/30/09

Visit our website for your local distributor.

**CEDARLANE**<sup>®</sup>



[www.cedarlanelabs.com](http://www.cedarlanelabs.com)

An ISO 9001:2000 and ISO 13485:2003  
registered company.

**In CANADA: Toll Free: 1-800-268-5058**

4410 Paletta Court, Burlington, ON L7L 5R2 ph: (289) 288-0001, fax: (289) 288-0020  
e-mail: [general@cedarlanelabs.com](mailto:general@cedarlanelabs.com)

**In the USA: Toll Free: 1-800-721-1644**

1210 Turrentine Street, Burlington, NC 27215 ph: (336) 513-5135, fax: (336) 513-5138  
e-mail: [service@cedarlanelabs.com](mailto:service@cedarlanelabs.com)