



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

## Cytokeratin (Pan)

Availability/Contents:	Item #	Volume
	A20098	2 ml
	A00098	6 ml
	A00098.0025	25 ml

### Description:

Species:	Mouse
Immunogen:	Multiple
Clone:	Multiple
Isotype:	IgG
Format:	This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections. No further titration is required.
Specificity:	This antibody cocktail reacts with keratins 4, 5, 6, 7, 8, 10, 13, 14, 15, 16, 18, and 19. Cytokeratin (Pan) differentiates epithelial tumors from non-epithelial tumors.
Species Reactivity:	Human, Pig. Others not tested.
Positive Control:	Skin
Cellular Localization:	Cytoplasmic
Titer/Working Dilution:	No further dilution is required.
Microbiological State:	This product is not sterile.

### Uses/Limitations:

#### For Research Use Only.


This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy. Do not use past expiration date.


### Storage and Stability:


2-8° Centigrade.  
Product is stable for 24 months from date of manufacture.  
If reagent is not stored as recommended, performance must be validated by the user.

### Procedure:

1. Tissue Section Pretreatment: Staining of formalin fixed, paraffin embedded tissue sections requires pretreatment Trypsin, Stabilized Solution (ScyTek catalog# TSS155) for 10 minutes at 37° C prior to staining.
2. Primary Antibody Incubation Time: We suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user.
3. Visualization: For maximum staining intensity we recommend the "UltraTek HRP Anti-Polyvalent Lab Pack" (ScyTek catalog# UHP125, see IFU for instructions) combined with the "DAB Chromogen/Substrate Bulk Pack (High Contrast)" (ScyTek catalog# ACV500, see IFU for instructions).

Storage: 2°C  8°C

 ScyTek Laboratories, Inc.  
205 South 600 West  
Logan, UT 84321 U.S.A.

**CE**  
 EmergoEurope (31)(0) 70 345-8570  
Molsnstraat 15  
2513 BH Hague  
The Netherlands

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Fax (435) 755-0015 - [www.scytek.com](http://www.scytek.com)


**Precautions:** Contains Sodium Azide as a preservative (0.09% w/v).  
Do not pipette by mouth.  
Avoid contact of reagents and specimens with skin and mucous membranes.  
Avoid microbial contamination of reagents or increased nonspecific staining may occur.  
This product contains no hazardous material at a reportable concentration according to U.S. 29 CFR 1910.1200, OSHA Hazardous Communication Standard and EC Directive 91/155/EC.


### References:



1. Woodcock-Mitchell J., et al. Journal of Cell Biology, Nov., 95 (2 Pt 1): pages 580-588, 1982.
2. Tseng S.C., et al. Cell, Sept., 30(2): pages 361-372, 1982.
3. Eichner R., et al. Journal of Cell Biology, April, 98(4): pages 1388-1396, 1984.

### Warranty:

No products or "Instructions For Use (IFU)" are to be construed as a recommendation for use in violation of any patents. We make no representations, warranties or assurances as to the accuracy or completeness of information provided on our IFU or website. Our warranty is limited to the actual price paid for the product. ScyTek Laboratories, Inc. is not liable for any property damage, personal injury, time or effort or economic loss caused by our products. Immunohistochemistry is a complex technique involving both histological and immunological detection methods. Tissue processing and handling prior to immunostaining can cause inconsistent results. Variations in fixation and embedding or the inherent nature of the tissue specimen may cause variations in results. Endogenous peroxidase activity or pseudoperoxidase activity in erythrocytes and endogenous biotin may cause non-specific staining depending on detection system used.

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