

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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Instructions For Use A00098-IFU-RUO

Rev. Date: Oct. 23, 2008

Revision: 1

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

Cytokeratin (Pan)

Availability/Contents: <u>Item #</u> <u>Volume</u>

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.

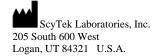
Product is stable for 24 months from date of manufacture.

If reagent is not stored as recommended, performance must be validated by the user.

Procedure:

- 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.
- 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.
- 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).









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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:

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