

# 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

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### Cytokeratin 19 Monoclonal Antibody [BA17]



Mouse Monoclonal

Purified RefSea ID NP 002267.2

Catalog No. A500-036A Uniprot ID P08727 Lot No. A500-036A-1 GeneID 3880

APPLICATIONS WB, IHC, ICC

SPECIES REACTIVITY Human

**AMOUNT** 100  $\mu$ l (50+ tests)

CONCENTRATION 100 μg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG1
CLONE # BA17
ORIGIN USA

**PRODUCTION** Monoclonal antibody was purified from cell culture supernatant.

**PROCEDURES** 

Immunogen was human mammary organoids.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1,000

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE cell sections.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Lung Carcinoma, Ovarian Carcinoma, Prostate Carcinoma,

HaCaT Cells, MCF-7 Cells, NCI-H226 Cells, OVCAR-3 Cells, PANC-1 Cells, Placenta T-47D Cells,

RT-4 Cells

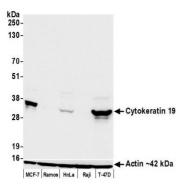
ADDITIONAL INFO https://www.fortislife.com/p/A500-036A

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: September 29, 2022



Detection of human Cytokeratin 19 by western blot. Samples: Whole cell lysate (50 μg) from MCF-7 (5 μg), Ramos, HeLa, Raji, and T-47D cells prepared using NETN lysis buffer. Antibody: Mouse anti-Cytokeratin 19 monoclonal antibody [BA17] (A500–036A lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-mouse IgG (A90–116P). Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700–057).



**Detection of human Cytokeratin 19 by immunohistochemistry.** *Sample:* FFPE section of breast carcinoma. *Antibody:* Mouse anti-Cytokeratin 19 monoclonal antibody [BA17] (A500-036A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).



**Detection of human Cytokeratin 19 by immunocytochemistry.** *Sample:* FFPE section of T-47D cells. *Antibody:* Mouse anti-Cytokeratin 19 monoclonal antibody [BA17] (A500-036A-1). *Secondary:* HRP-conjugated goat anti-mouse IgG (A90-116P).