

Anti-Cytokeratin 18 Antibody [DA-7] (A86584)

Specifications:

Name: Anti-Cytokeratin 18 Antibody [DA-7]

Description: Mouse monoclonal [DA-7] antibody to Cytokeratin 18.

Specificity: The antibody DA-7 reacts with Cytokeratin 18 (45 kDa). Cytokeratins are a member of

intermediate filaments subfamily represented in epithelial tissues.

Applications: IP, WB, IHC-P, ICC, ELISA

Recommended Dilutions: WB: 1-2 μg/ml, IHC-P: 10 μg/ml

Reactivity: Human

Immunogen: Human breast carcinoma cell line PMC-42.

Host: Mouse

Clonality: Monoclonal

Clone ID: DA-7
Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

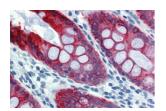
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

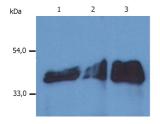


Immunohistochemistry staining of human colon (paraffin sections) using Anti-Cytokeratin 18 Antibody (A86584).



Anti-Cytokeratin 18 Antibody [DA-7] (A86584)

Images continued:



Western Blotting analysis (reducing conditions) of whole cell lysate using Anti-Cytokeratin 18 Antibody (A86584). Lane 1: HeLa human cervix carcinoma cell line. Lane 2: A-431 human epidermoid carcinoma cell line. Lane 3: MCF-7 human breast adenocarcinoma cell line.