

Anti-Cytokeratin 18 Antibody [C-04] (A86656)

Specifications:

Name: Anti-Cytokeratin 18 Antibody [C-04]

Description: Mouse monoclonal [C-04] antibody to Cytokeratin 18.

Specificity: This antibody reacts with Cytokeratin 18 (45 kDa intracellular antigen), a member of

intermediate filaments subfamily represented in epithelial tissues.

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

Recommended Dilutions: WB: 1-2 μg/ml, IHC-P: 10 μg/ml, Flow Cytometry: 1-4 μg/ml

Reactivity: Human, Rat, Sheep, Goat, Hamster, Bovine, Canine, Porcine

Immunogen: Cytoskeleton preparation of epidermal carcinoma cell line A431.

Host: Mouse

Clonality: Monoclonal

Clone ID: C-04

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

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

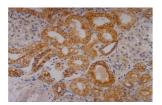
Product Form: Liquid

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:

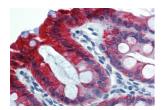


Immunohistochemistry staining of human kidney (paraffin-embedded sections) with Anti-Cytokeratin 18 Antibody (A86656).



Anti-Cytokeratin 18 Antibody [C-04] (A86656)

Images continued:



Immunohistochemistry staining of human colon (paraffin-embedded sections) with Anti-Cytokeratin 18 Antibody (A86656).