

Cytokeratin 18 antibody [DC-10] (Biotin)

Cat. No. GTX78239

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, IP, ELISA
Reactivity	Human

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
FCM	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Product Note We do not recommend use of this product for Mouse,Rat,Sheep,Bovine,Dog,Hamster,Pig samples.

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human breast carcinoma cell line PMC-42.
Purification	Purified IgG
Conjugation	Biotin The reagent is free of unconjugated biotin.



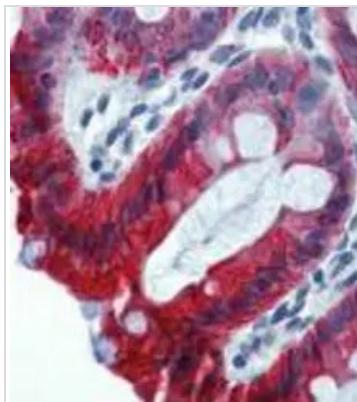
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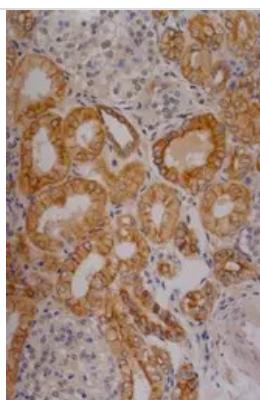
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Note

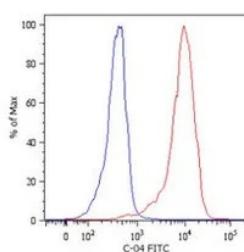
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DATA IMAGES**GTX78239 IHC-P Image**

Immunohistochemistry staining of human colon (paraffin-embedded sections) with anti-Cytokeratin 18 (GTX14047) (C-04).

**GTX78239 IHC-P Image**

Immunohistochemistry staining of human kidney (paraffin-embedded sections) with anti-Cytokeratin 18 (GTX14047) (C-04).

**GTX78239 FCM Image**

Intracellular flow cytometry analysis of cytokeratin expression in HeLa human cervix carcinoma cell line using anti-Cytokeratin 18 (C-04): FITC. Overlay with Isotype mouse IgG1 control.



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