

Cytokeratin 20 antibody [AT10D8]

Cat. No. GTX16500

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, FCM, ELISA
Reactivity	Human

Package 100 μl

Applications

Application Note

WB: 1:3000. FACS: 1:200

Calculated MW 48 kDa. (Note)

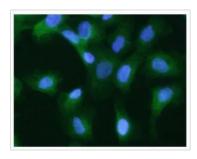
Properties	
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human KRT20 (1-424aa)
Purification	By protein-A affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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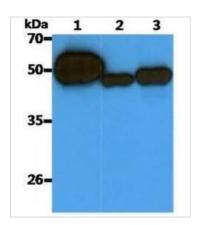
Date 2025 / 12 / 06 Page 1 of 2

DATA IMAGES



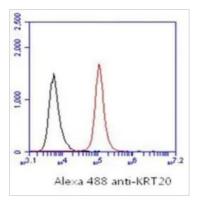
GTX16500 ICC/IF Image

ICC/IF analysis of A549 cells using DAPI (blue) and Cytokeratin 20 antibody [AT10D8] at a dilution of 1:200 (green).



GTX16500 WB Image

WB analysis of (1) recombinant human Cytokeratin 20 (25ng), (2) HeLa and (3) A431 lysates (40ug of lysates) using Cytokeratin 20 antibody [AT10D8] at a dilution of 1:3000.



GTX16500 FCM Image

FACS analysis of A549 cells using an isotype control (black) or Cytokeratin 20 antibody [AT10D8] at 2-5ug for 1,000,000 cells (red).



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Date 2025 / 12 / 06 Page 2 of 2