

Cytokeratin 20 antibody

Cat. No. GTX54340

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
Not tested in other applications	

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Calculated MW 48 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 50% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 245-424 of human KRT20 (NP_061883.1).
Purification	Purified by 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.

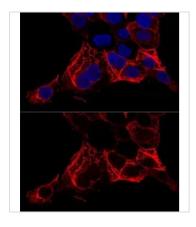


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Date 2025 / 06 / 18 Page 1 of 2



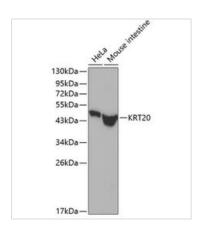
DATA IMAGES



GTX54340 ICC/IF Image

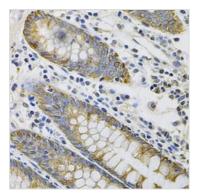
ICC/IF analysis of A431 cells using GTX54340 Cytokeratin 20 antibody.

Blue : DAPI Dilution : 1:200



GTX54340 WB Image

WB analysis of various sample lysates using GTX54340 Cytokeratin 20 antibody. Loading : $25\mu g$ per lane



GTX54340 IHC-P Image

IHC-P analysis of human colon tissue using GTX54340 Cytokeratin 20 antibody.

Dilution: 1:100



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Date 2025 / 06 / 18 Page 2 of 2