

## COL17A1 antibody, Internal

## Cat. No. GTX80563

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM
Reactivity	Human

Package  
400 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
FCM	1:25

Not tested in other applications.

Calculated MW 150 kDa. ([Note](#))

## Properties

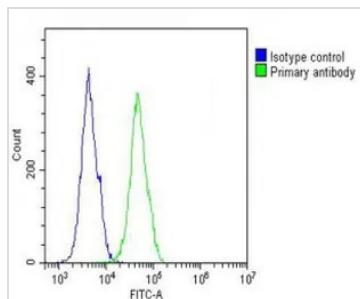
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 475-504 amino acids from the Central region of human COL17A1.
Purification	Protein A purified, followed by peptide affinity purification.
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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 17 Page 1 of 2

## DATA IMAGES

**GTX80563 FCM Image**

FACS analysis of A431 cells using GTX80563 COL17A1 antibody, Internal.

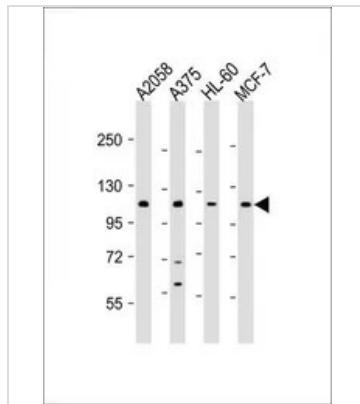
Green : COL17A1

Blue : Isotype control

Fixation : 2% paraformaldehyde (PFA) (10 min)

Permeabilization : 90% methanol (10 min)

Dilution : 1:25

**GTX80563 WB Image**

WB analysis of various samples using GTX80563 COL17A1 antibody, Internal.

Lane 1: A2058 whole cell lysate

Lane 2: A375 whole cell lysate

Lane 3: HL-60 whole cell lysate

Lane 4: MCF-7 whole cell lysate

Loading : 20  $\mu$ g per lane

Dilution : 1:2000



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 17 Page 2 of 2