

## Desmoglein 3 antibody [5H10]

**Cat. No. GTX17502**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, IP
<b>Reactivity</b>	Human

**Package**  
100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100
IHC-P	1:200
IP	1:10 - 1:500

Not tested in other applications.

**Calculated MW** 108 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tris-Glycine, 150mM NaCl
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The extracellular domain of human Desmoglein 3 [Swiss-Prot# P32926]
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated

**Note**

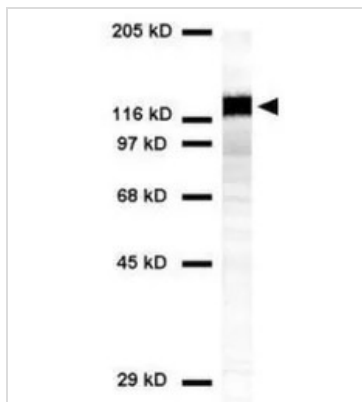
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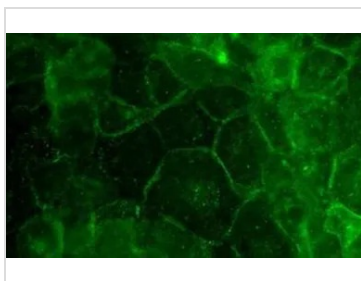


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## DATA IMAGES

**GTX17502 WB Image**

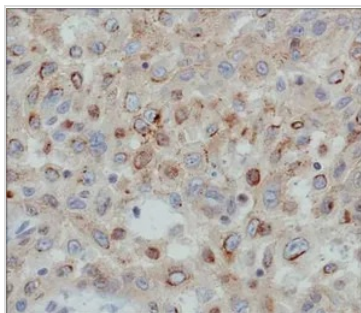
WB analysis of HaCaT cell lysate using GTX17502 Desmoglein 3 antibody [5H10].

**GTX17502 ICC/IF Image**

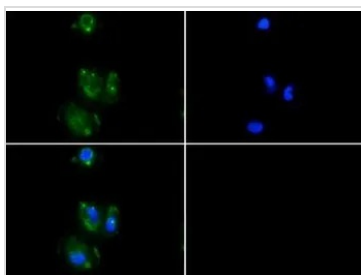
ICC/IF analysis of HNSCC cells using GTX17502 Desmoglein 3 antibody [5H10].

Fixation : 1% formaldehyde

Permibilization : 0.1% Triton X-100

**GTX17502 IHC-P Image**

IHC-P analysis of human skin carcinoma tissue using GTX17502 Desmoglein 3 antibody [5H10].

**GTX17502 ICC/IF Image**

ICC/IF analysis of A431 cells using GTX17502 Desmoglein 3 antibody [5H10].

Green : primary antibody

Blue : DAPI



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