

## Desmoglein 3 antibody [5H10]

Cat. No. GTX17502

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

|               |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | Tris-Glycine, 150mM NaCl   |
| Preservative  | 0.05% 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     | The extracellular domain of human Desmoglein 3 [Swiss-Prot# P32926]  |
| Purification  | Protein G purified   |
| Conjugation   | Unconjugated   |

## Note

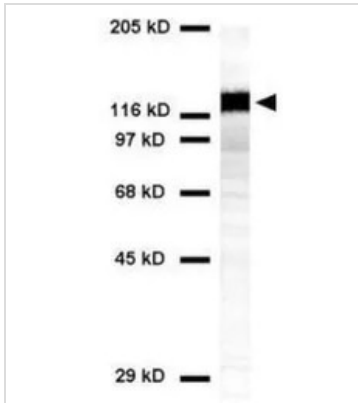
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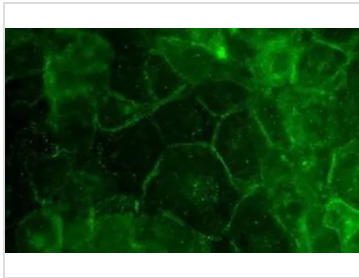
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## DATA IMAGES



### GTX17502 WB Image

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

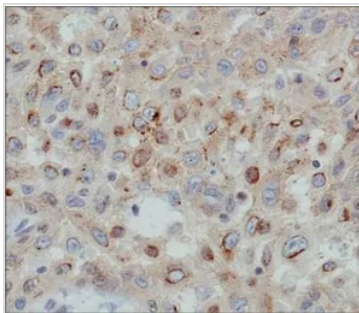


### GTX17502 ICC/IF Image

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

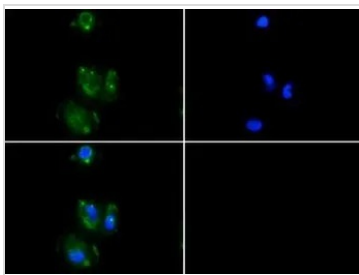
Fixation : 1% formaldehyde

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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