

# Anti-Desmocollin 3 Rabbit Monoclonal Antibody



**Catalog #: 3366**

## Aliases

DSC3; Desmocollin 3; CDHF3; DSC1; DSC2; DSC4; DSC; Cadherin Family Member 3; Desmocollin-3; Desmocollin-4; HT-CP

## Background

Gene Name: DSC3

NCBI Gene Entry: [1825](#)

UniProt Entry: [Q14574](#)

## Application Information

Molecular Weight: Predicted, 100 kDa; observed, 100 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB5330

Species Reactivity: Human

Applications Tested: Western blotting (WB), flow cytometry (FCM)

## Immunogen

A synthesized peptide derived from human Desmocollin 3

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

**Note:** This product is for research use only.

## Validation Data

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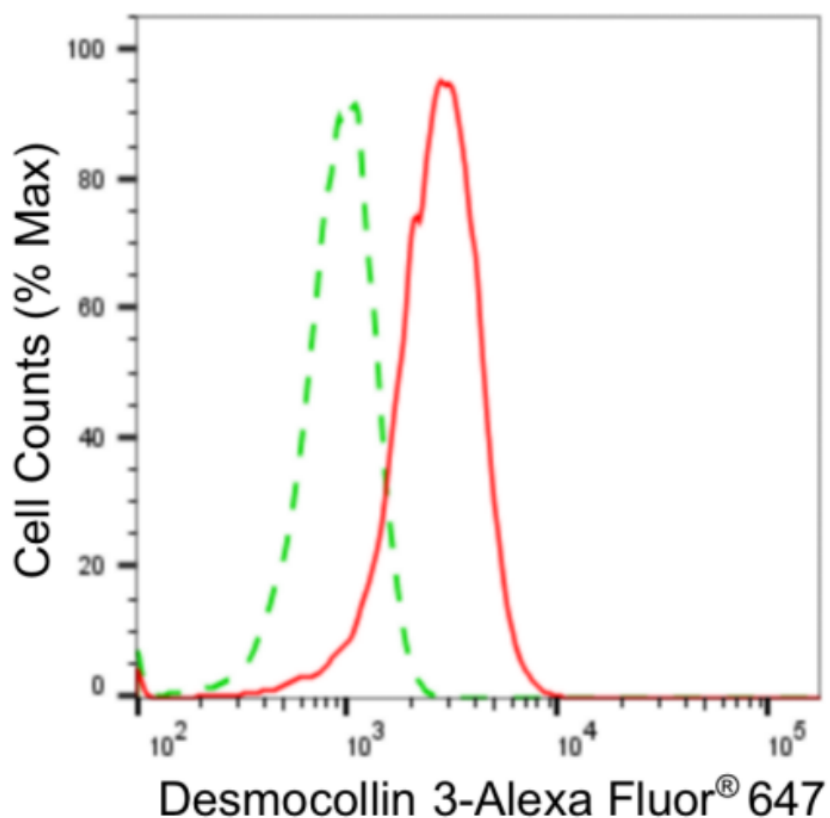
### SUPPORT

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

### ORDERS

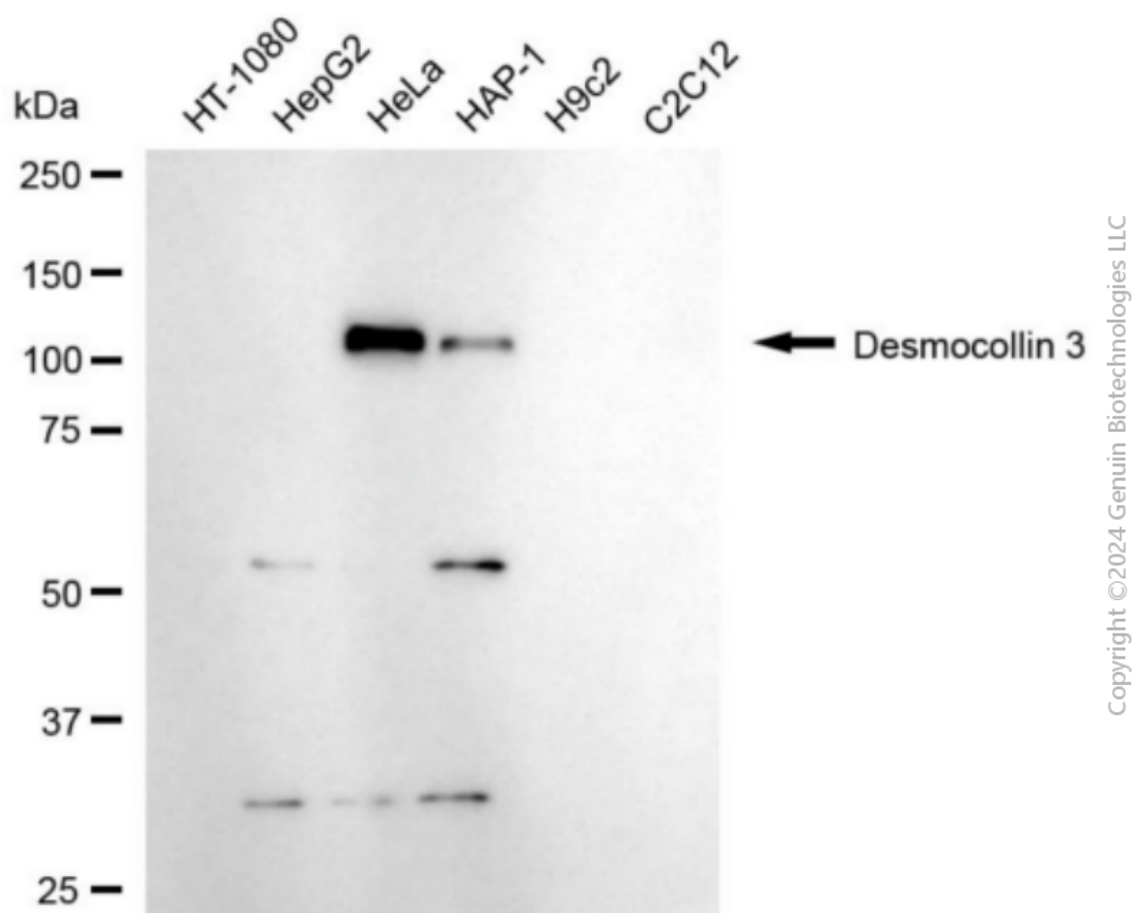
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FAX: +1-540-855-7041

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Flow cytometric analysis of Desmocollin 3 expression in HeLa cells using anti-Desmocollin 3 antibody (Cat#3366, 1:2,000). Green, isotype control; red, Desmocollin 3.



Western blotting analysis using anti-desmocollin 3 antibody (Cat#3366). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-desmocollin 3 antibody (Cat#3366, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).