

# Anti-DAZ Associated Protein 1 Rabbit Monoclonal Antibody



**Catalog #: 4707**

## Aliases

DAZAP1; DAZ Associated Protein 1; Deleted In Azoospermia-Associated Protein 1; DAZ-Associated Protein 1; MGC19907; Deleted In Azoospermia Associated Protein 1; Testicular Tissue Protein Li 50

## Background

Gene Name: DAZAP1

NCBI Gene Entry: [26528](#)

UniProt Entry: [Q96EP5](#)

## Application Information

Molecular Weight: Predicted, 43 kDa; observed, 43 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB12545

Species Reactivity: Human, mouse, rat

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

## Immunogen

Recombinant protein of human DAZAP1

## 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

Immunocytochemistry (IC): 1:100-1:1,000

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

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### SUPPORT

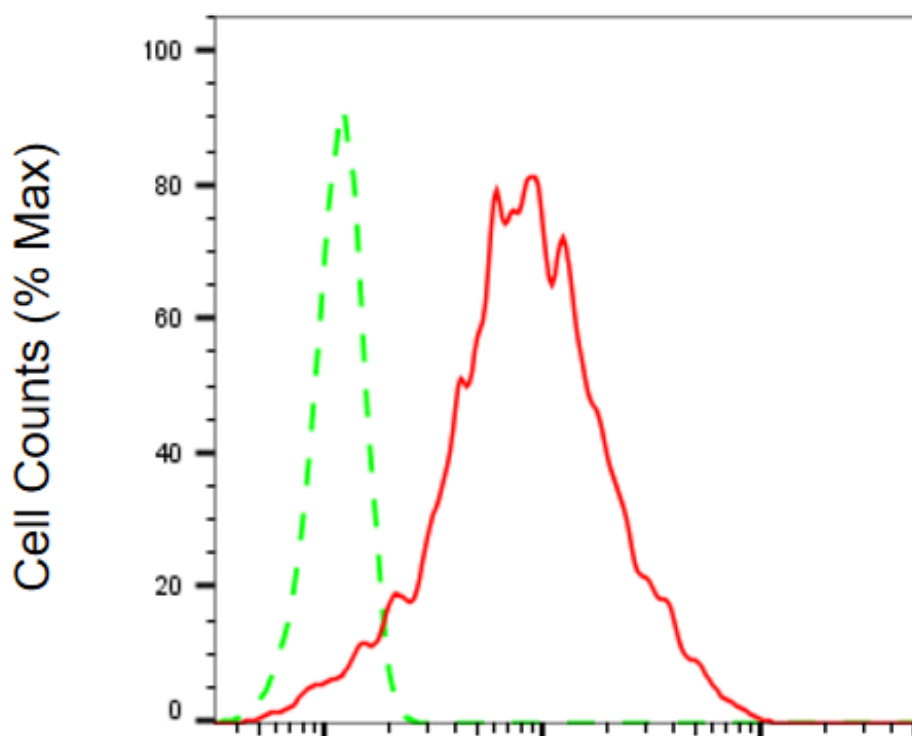
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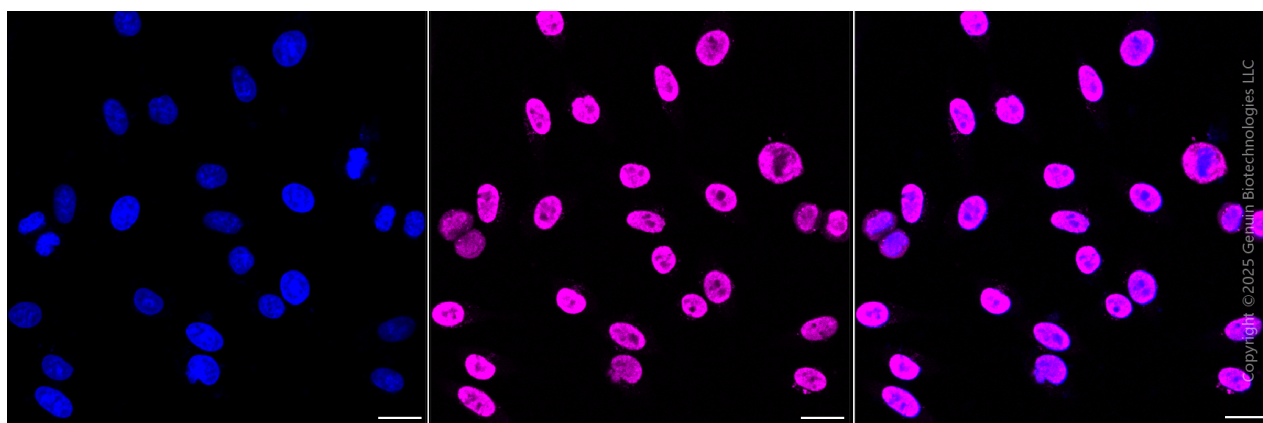
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**Validation Data**



**DAZ associated protein 1-Alexa Fluor® 647**

Flow cytometric analysis of DAZ associated protein 1 expression in HepG2 cells using anti-DAZ associated protein 1 antibody (Cat#4707, 1:2,000). Green, isotype control; red, DAZ associated protein 1.

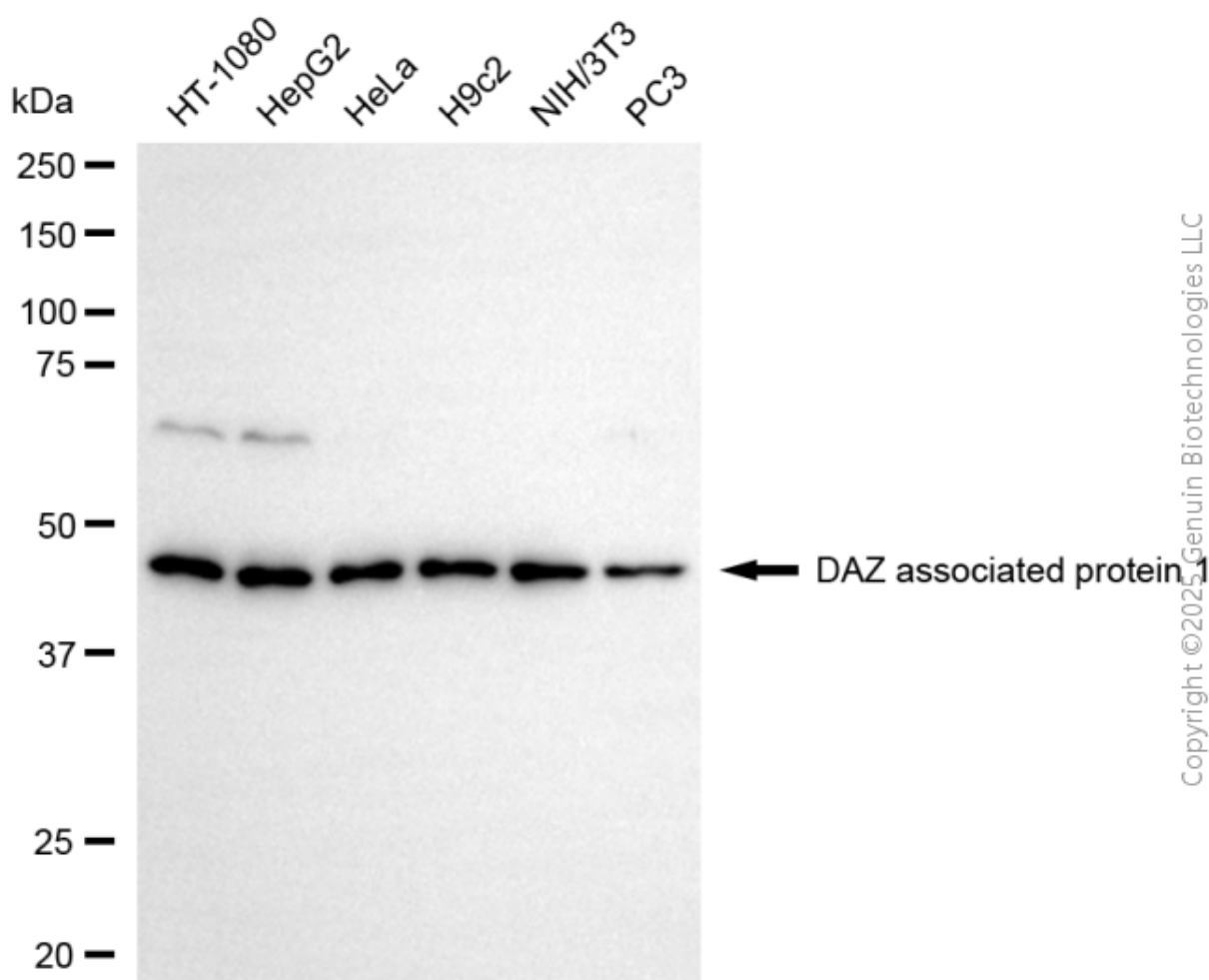


Immunocytochemical staining of HepG2 cells with anti-DAZ associated protein 1 antibody (Cat#4707, 1:1,000). Nuclei were stained blue with DAPI; DAZ associated protein 1 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance

## Anti-DAZ Associated Protein 1 Rabbit Monoclonal Antibody

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based on laser Intensity and smart gain: High. Scale bar, 20  $\mu$ m.



Western blotting analysis using anti-DAZ associated protein 1 antibody (Cat#4707). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DAZ associated protein 1 antibody (Cat#4707, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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