KO-Validated Anti-DAZAP1 Recombinant Rabbit Monoclonal Antibody

Catalog #: 71183

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: 25GB2250
Species Reactivity: Human, mouse, rat
Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human DAZAP1

Isotype

Rabbit IgG

Storage Buffer

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

Storage

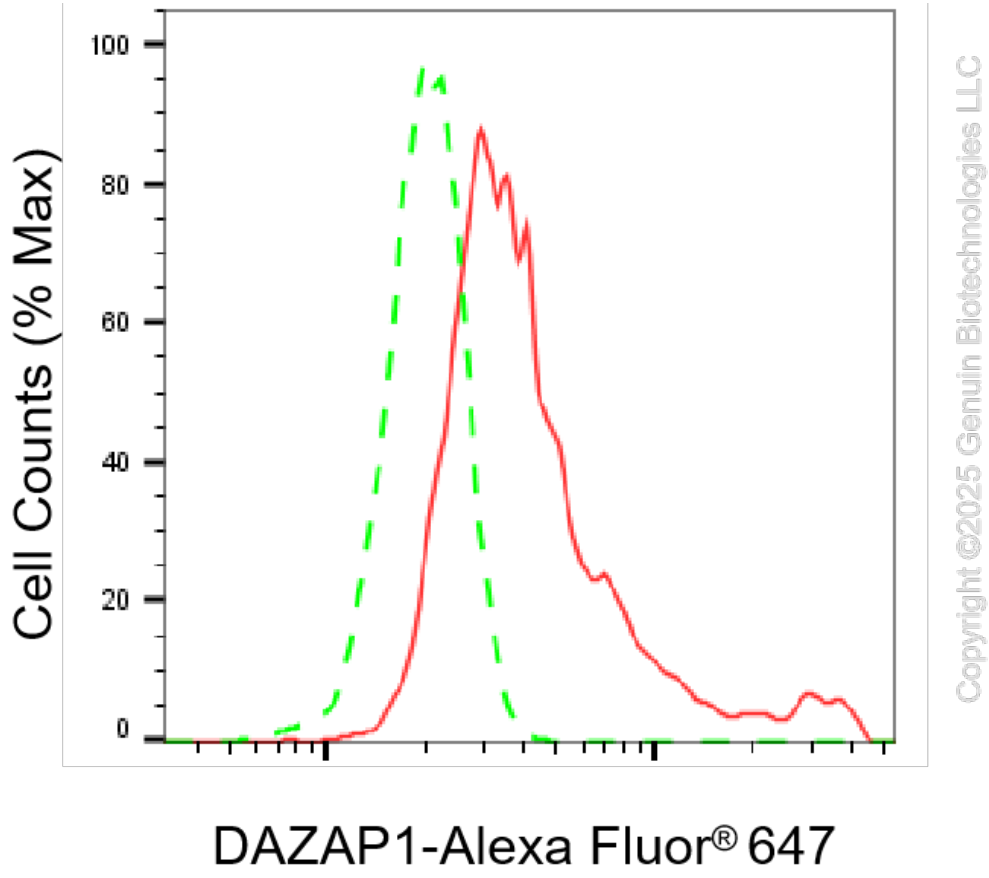
Store at -20 °C for one year.

Recommended Dilutions

Western blotting (WB): 1:1,000-1:5,000
Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data



Flow cytometric analysis of DAZAP1 expression in HeLa cells using DAZAP1 antibody (Cat#71183, 1:2,000). Green, isotype control; red, DAZAP1.

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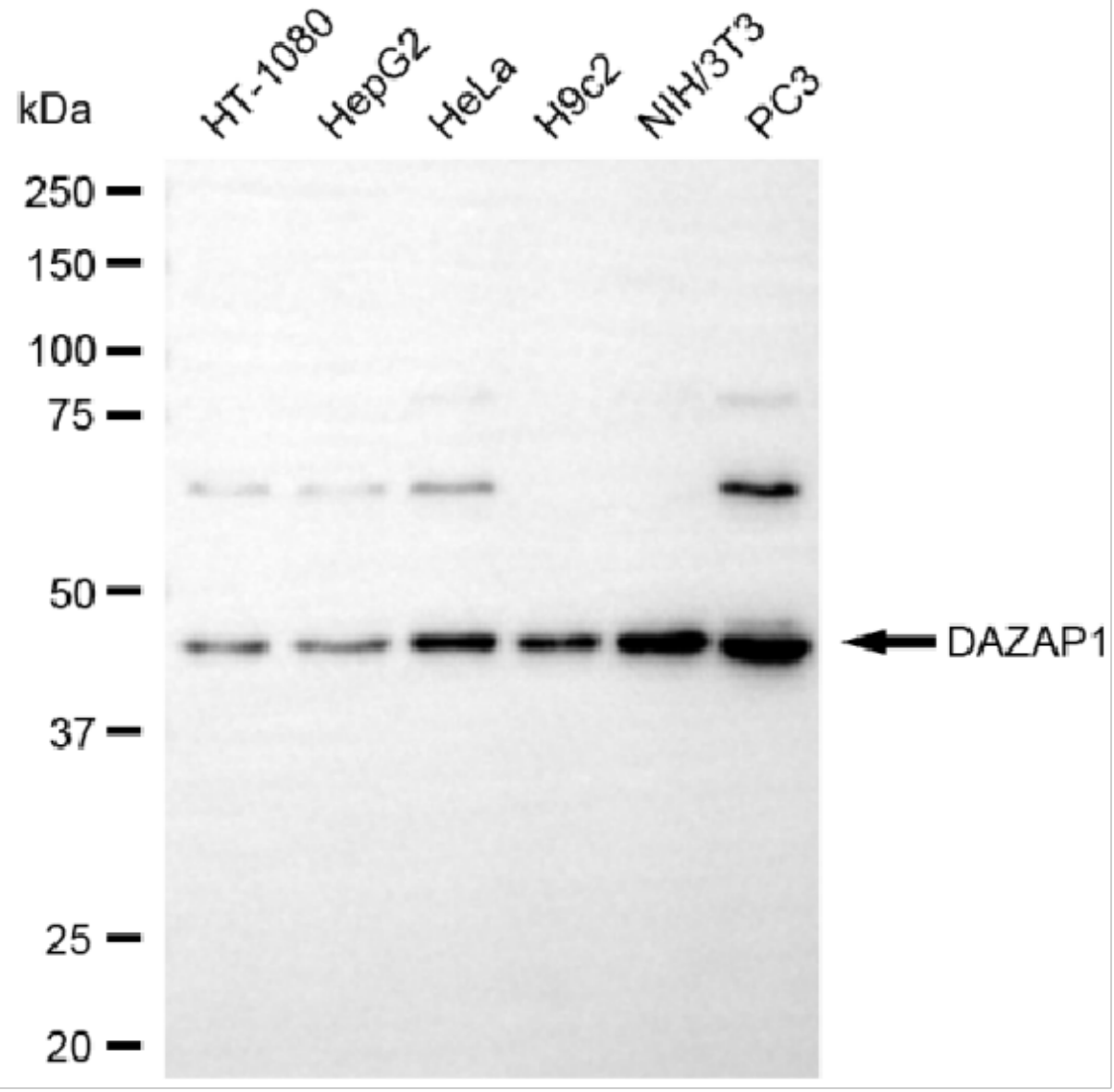

Western blotting analysis using anti-DAZAP1 antibody (Cat#71183). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DAZAP1 antibody (Cat#71183, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

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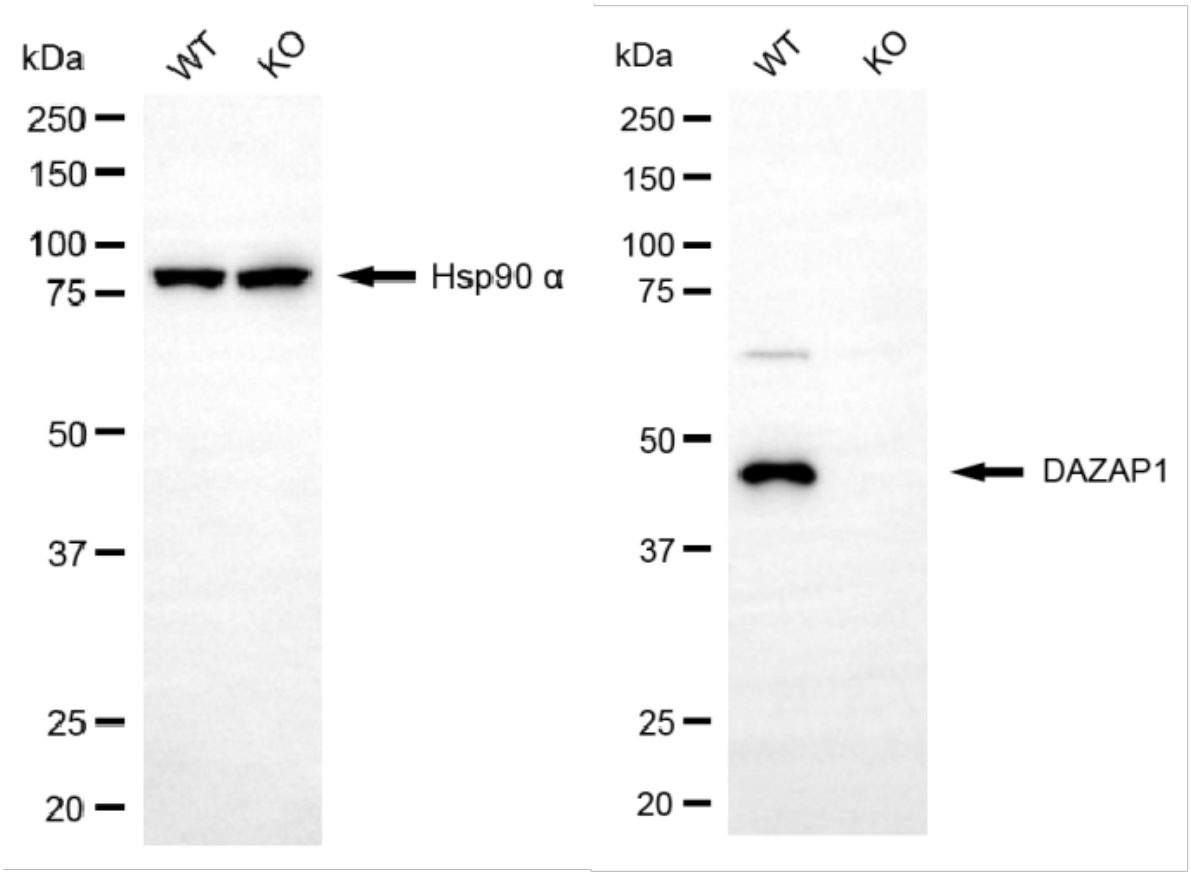

Western blotting analysis using anti-DAZAP1 antibody (Cat#71183). DAZAP1 expression in wild type (WT) and DAZAP1 knockout (KO) 293T cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-DAZAP1 antibody (Cat#71183, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).