

KD-Validated Anti-DAZ Associated Protein 1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

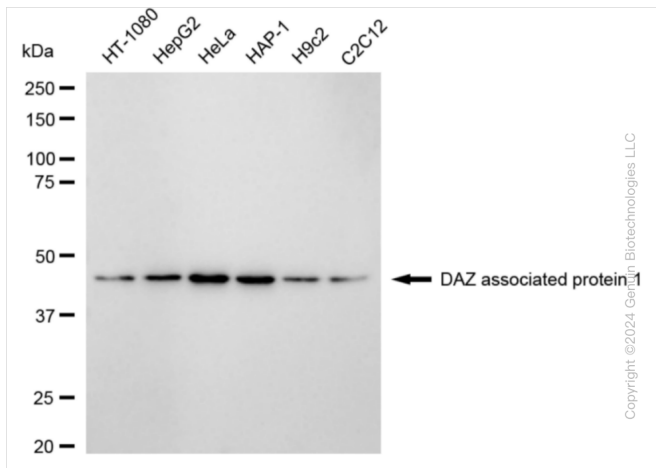
ABG1838

Product Overview

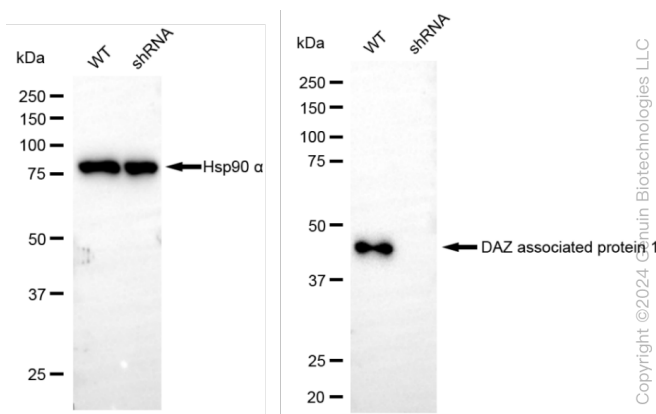
Name	KD-Validated Anti-DAZ Associated Protein 1 Rabbit Monoclonal Antibody
Accession(Primary)	Q96EP5
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human DAZAP1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 43 kDa, observed, 43 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (Q96EP5)

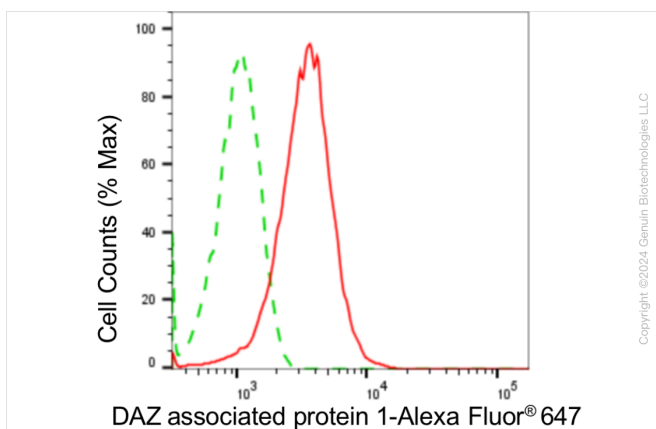
Gene Name	DAZAP1
About Gene Symbol	DAZAP1 (DAZ Associated Protein 1) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



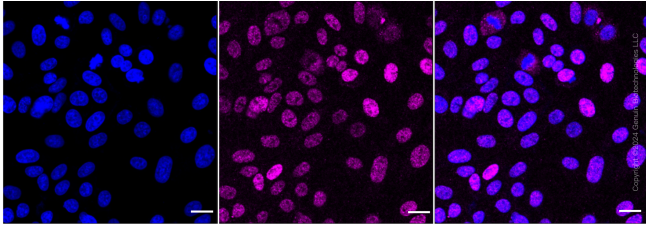
Western blotting analysis using anti-DAZ associated protein 1 antibody (Cat#ABG1838). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DAZ associated protein 1 antibody (Cat#ABG1838, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-DAZ associated protein 1 antibody (Cat#ABG1838). DAZ associated protein 1 expression in wild-type (WT) and DAZ associated protein 1 (DAZAP1) shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-DAZ associated protein 1 antibody (Cat#ABG1838, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of DAZ associated protein 1 expression in HepG2 cells using anti-DAZ associated protein 1 antibody (Cat#ABG1838, 1:2,000). Green, isotype control; red, DAZ associated protein 1.



Immunocytochemical staining of HepG2 cells with anti-DAZ associated protein 1 antibody (Cat#ABG1838, 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 based on laser Intensity and smart gain:. Scale bar: 20 μ m.