

KD-Validated Anti-DAXX Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

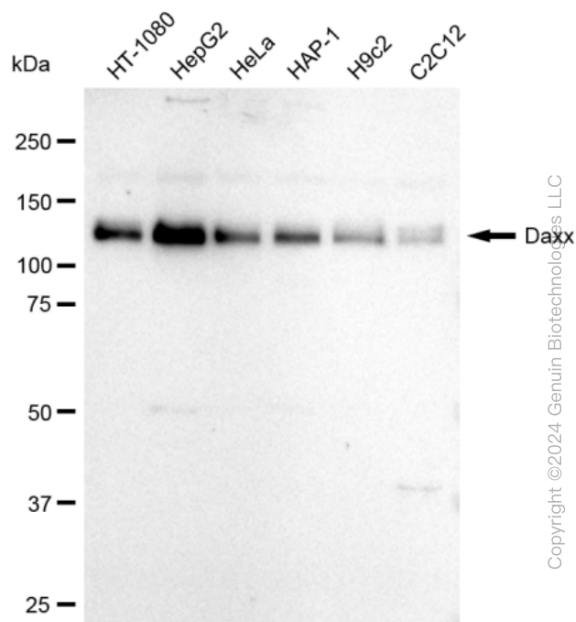
ABG2351

Product Overview

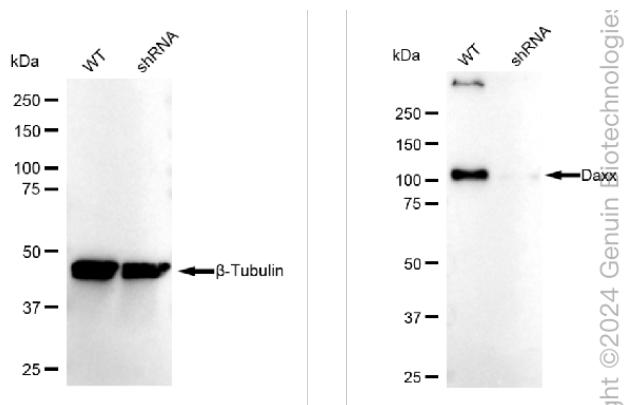
Name	KD-Validated Anti-DAXX Rabbit Monoclonal Antibody
Accession(Primary)	Q9UER7
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human DAXX
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 81 kDa; Observed, 110 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000 Immunocytochemical (IC): 1:1,000 Flow cytometry (FCM): 1:2,000

Target information (Q9UER7)

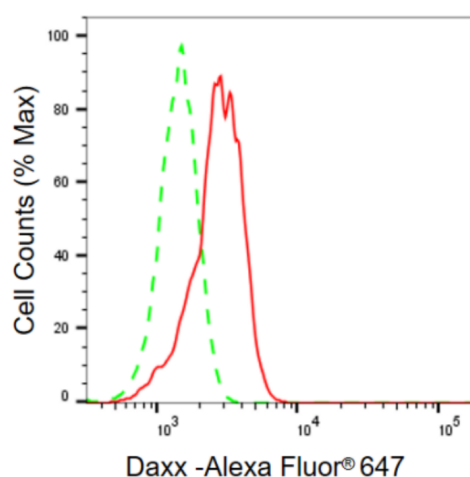
Gene Name	DAXX
About Gene Symbol	DAXX (Death Domain Associated Protein) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms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



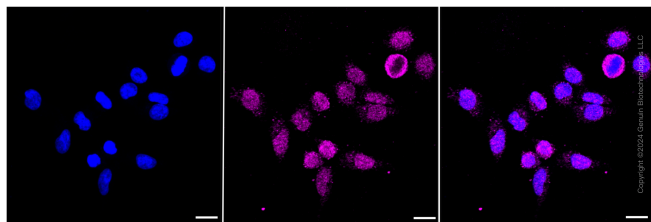
Western blotting analysis using anti-Daxx antibody (Cat#ABG2351). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Daxx antibody (Cat#ABG2351, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-Daxx antibody (Cat#ABG2351). Daxx expression in wild type (WT) and Daxx shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. β-Tubulin serves as a loading control. The blot was incubated with anti-Daxx antibody (Cat#ABG2351, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of Daxx expression in HepG2 cells using Daxx antibody (Cat#ABG2351, 1:2,000). Green, isotype control; red, Daxx.



Immunocytochemical staining of HepG2 cells with Daxx antibody (Cat#ABG2351, 1:1,000). Nuclei were stained blue with DAPI; Daxx was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.