

KD-Validated Anti-HNRNPA0 Mouse Monoclonal Antibody

Mouse monoclonal antibody

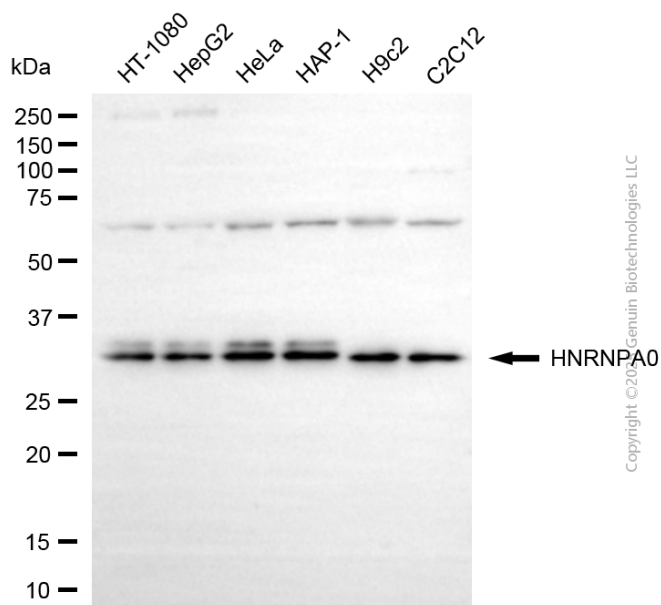
ABG1954

Product Overview

Name	KD-Validated Anti-HNRNPA0 Mouse Monoclonal Antibody
Accession(Primary)	Q13151
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human HNRNPA0
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 31 kDa, observed, 31 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:2,000Immunocytochemistry (IC): 1:100-1:1,000

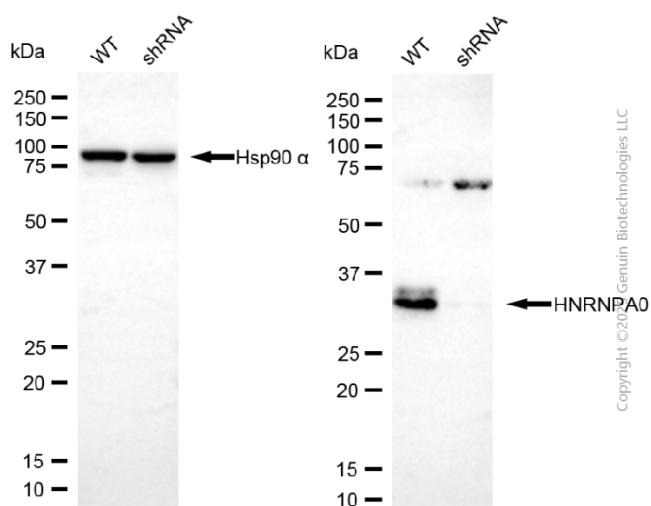
Target information (Q13151)

Gene Name	HNRNPA0
About Gene Symbol	HNRNPA0 (Heterogeneous Nuclear Ribonucleoprotein A0) 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.



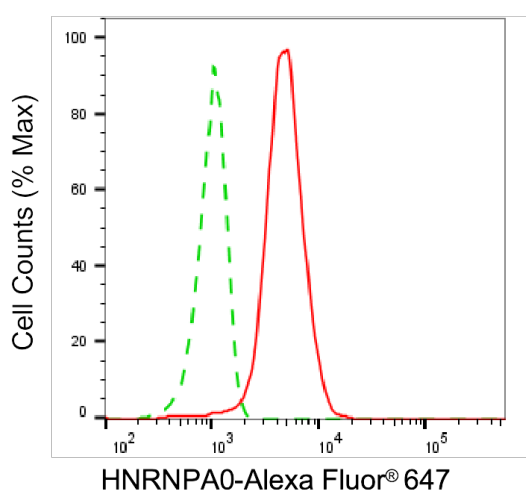
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Western blotting analysis using anti-HNRNPA0 antibody (Cat#ABG1954). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-HNRNPA0 antibody (Cat#ABG1954, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



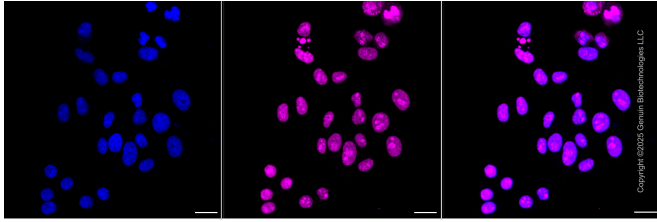
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Western blotting analysis using anti-HNRNPA0 antibody (Cat#ABG1954). HNRNPA0 expression in wild type (WT) and HNRNPA0 shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-HNRNPA0 antibody (Cat#ABG1954, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Flow cytometric analysis of HNRNPA0 expression in HepG2 cells using anti-HNRNPA0 antibody (Cat#ABG1954, 1:2,000). Green, isotype control; red, HNRNPA0.



Immunocytochemical staining of HepG2 cells with anti-HNRNPA0 antibody (Cat#ABG1954, 1:1,000). Nuclei were stained blue with DAPI; HNRNPA0 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.