

KD-Validated Anti-Annexin A11 Mouse Monoclonal Antibody

Mouse monoclonal antibody

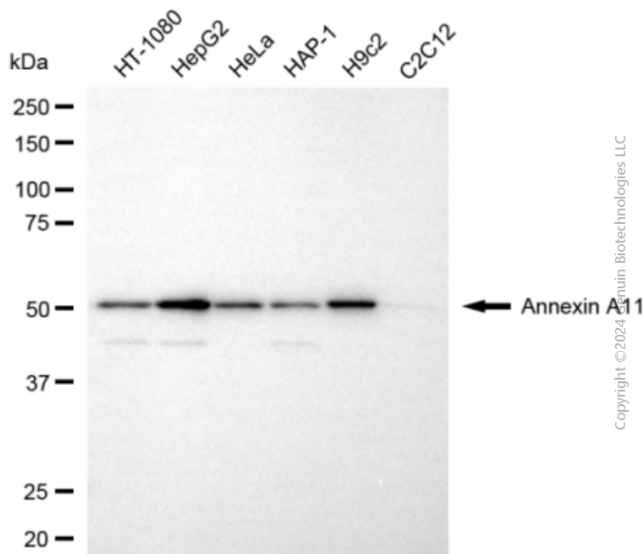
ABG1928

Product Overview

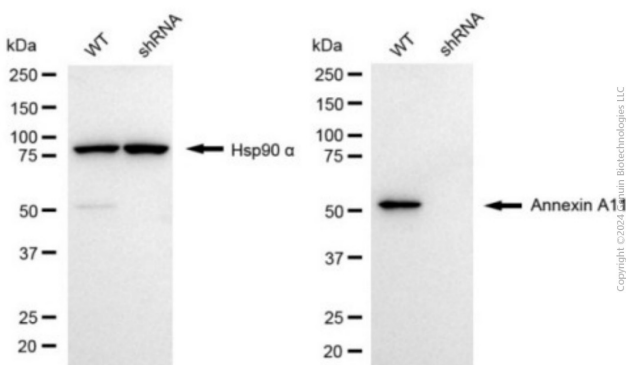
Name	KD-Validated Anti-Annexin A11 Mouse Monoclonal Antibody
Accession(Primary)	P50995
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human ANXA11
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 54 kDa, observed, 50 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:2,500

Target information (P50995)

Gene Name	ANXA11
About Gene Symbol	ANXA11 (Annexin A11) is a protein kinase and signaling regulator involved in cell cycle regulation and adaptive immunity. 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-annexin A11 antibody (Cat#ABG1928). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-annexin A11 antibody (Cat#ABG1928, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-annexin A11 antibody (Cat#ABG1928). Annexin A11 expression in wild type (WT) and annexin A11 (ANXA11) shRNA knockdown (KD) HeLa cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-annexin A11 antibody (Cat#ABG1928, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.