9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-Annexin V Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2372

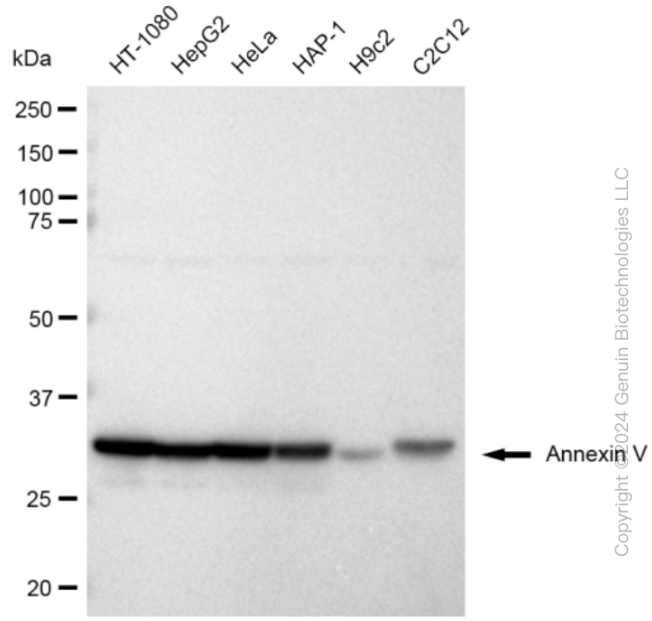
Product Overview

Name	KD-Validated Anti-Annexin V Rabbit Monoclonal Antibody
Accession(Primary)	P08758
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Annexin V
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 36 kDa; Observed, 30 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:2,000-1:10,000 Flow cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:1,000

Target information (P08758)

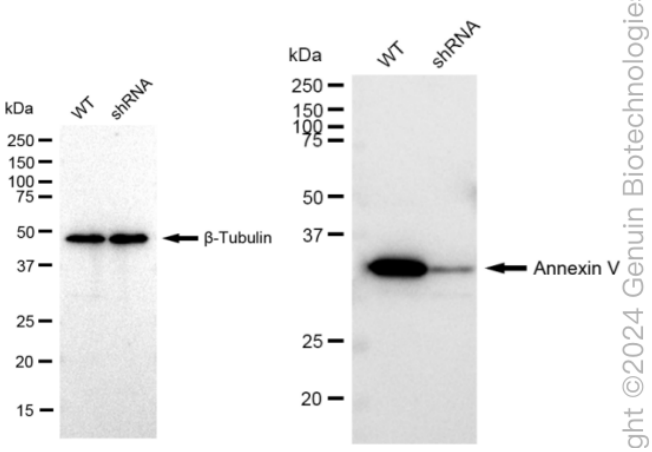
Gene Name	ANXA5
About Gene Symbol	ANXA5 (Annexin A5) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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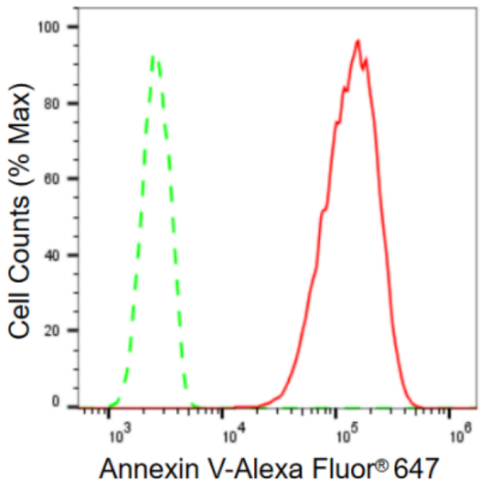
Western blotting analysis using anti-Annexin V antibody (Cat#ABG2372). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Annexin V antibody (Cat#ABG2372, 1:10,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.

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Western blotting analysis using anti-Annexin V antibody (Cat#ABG2372). Annexin V expression in wild type (WT) and Annexin V 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-Annexin V antibody (Cat#ABG2372,1:10,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.

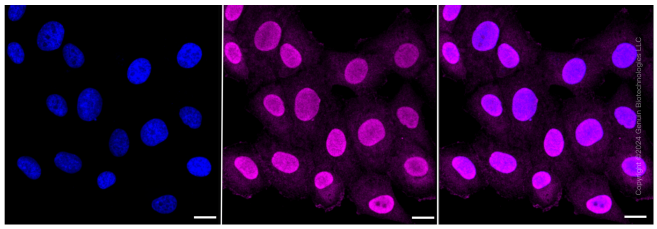
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Flow cytometric analysis of Annexin V expression in HT-1080 cells using Annexin V antibody (Cat#ABG2372,1:2,000). Green, isotype control; red, Annexin V.

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Immunocytochemical staining of HT-1080 cells with Annexin V antibody (Cat#ABG2372, 1:1,000). Nuclei were stained blue with DAPI; Annexin V was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar: 20 µm.