

Anti-Annexin A7 Recombinant Rabbit Monoclonal Antibody



Catalog #: 4448

Aliases

ANXA7; Annexin A7; ANX7; Annexin VII; Annexin-7 ; SNX; SYNEXIN; Synexin

Background

Gene Name: ANXA7

NCBI Gene Entry: [310](#)

UniProt Entry: [P20073](#)

Application Information

Molecular Weight: Predicted, 53 kDa; observed, 45,50 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB11270

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Annexin A7

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:100-1:1,000

Note: This product is for research use only.

Validation Data

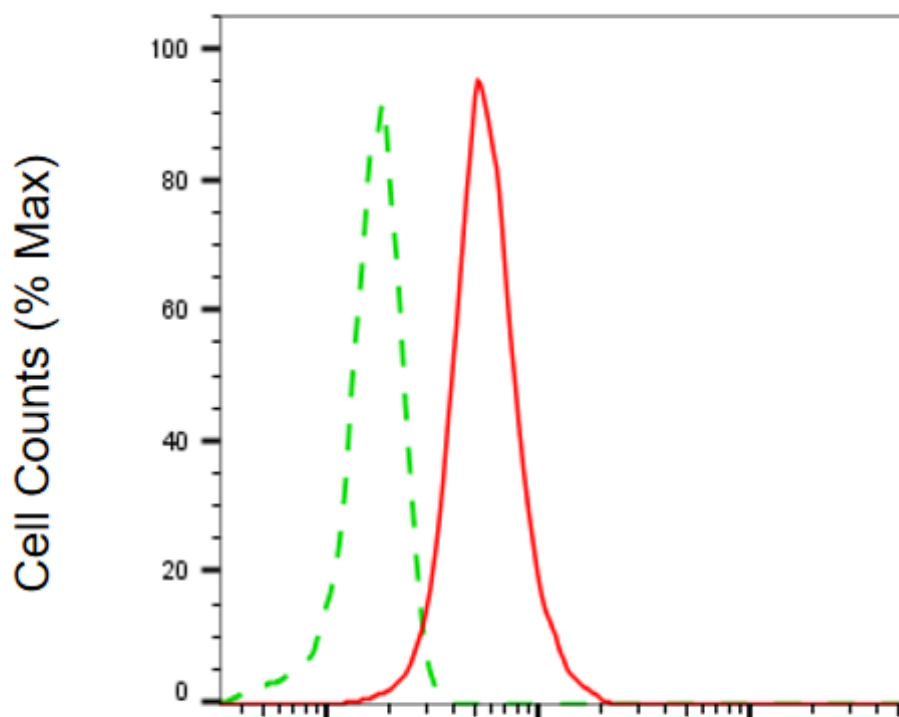
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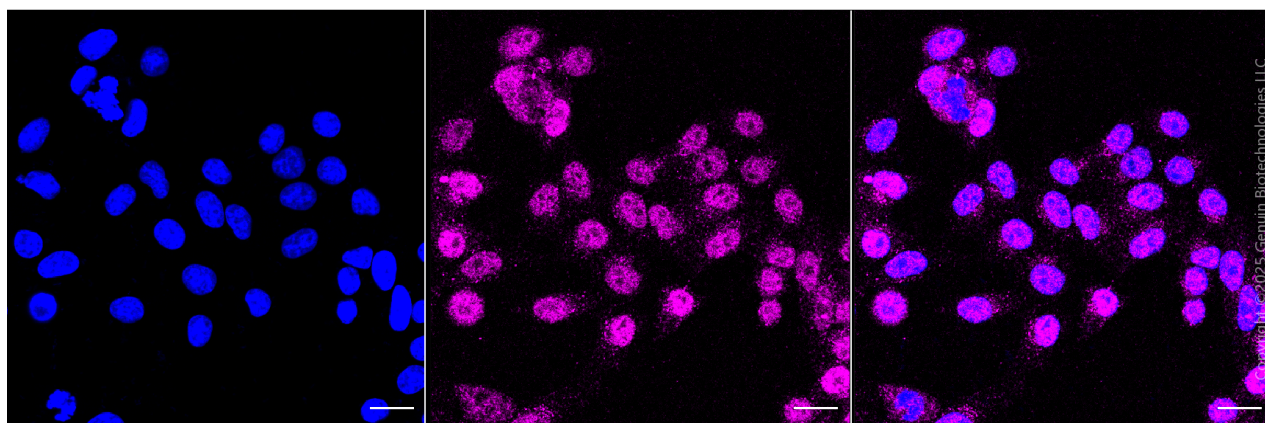
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Annexin A7-Alexa Fluor® 647

Flow cytometric analysis of Annexin A7 expression in HepG2 cells using anti-Annexin A7 antibody (Cat#4448, 1:2,000). Green, isotype control; red, Annexin A7.



Immunocytochemical staining of HepG2 cells with anti-Annexin A7 antibody (Cat#4448, 1:1,000). Nuclei were stained blue with DAPI; Annexin A7 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 µm.

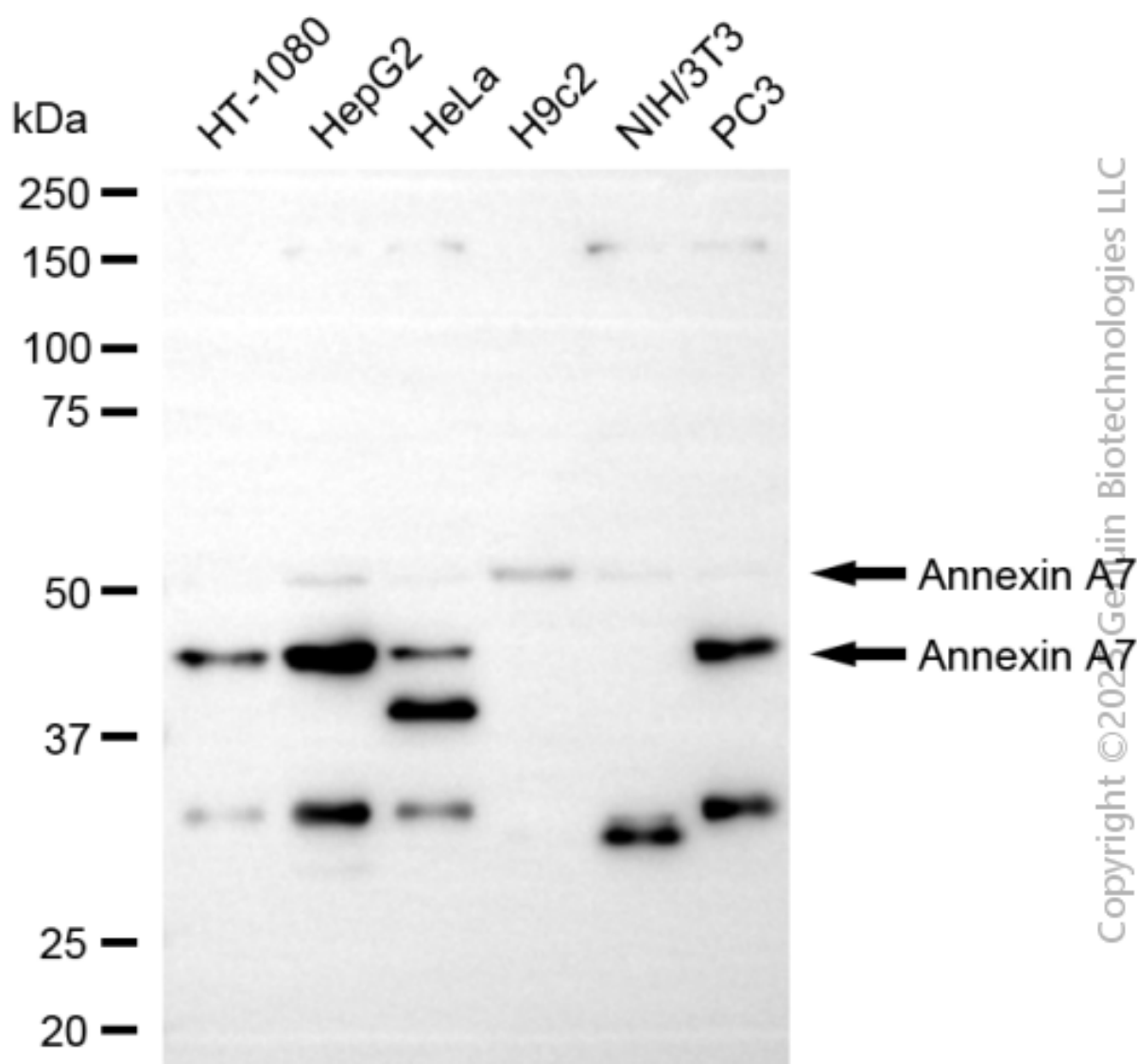
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Western blotting analysis using anti-annexin A7 antibody (Cat#4448). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-annexin A7 antibody (Cat#4448, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).