

Anti-ACAP2 Recombinant Rabbit Monoclonal Antibody



Catalog #: 4425

Aliases

ACAP2; ArfGAP With Coiled-Coil, Ankyrin Repeat And PH Domains 2; KIAA0041; CNT-B2; CENTB2; Arf-GAP With Coiled-Coil, ANK Repeat And PH Domain-Containing Protein 2; Centaurin-Beta-2; Arf GAP With Coiled Coil, ANK Repeat And PH Domains 2; Centaurin, Beta 2; Cnt-B2

Background

Gene Name: ACAP2

NCBI Gene Entry: [23527](#)

UniProt Entry: [Q15057](#)

Application Information

Molecular Weight: Predicted, 88 kDa; observed, 88 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB11155

Species Reactivity: Human, mouse, rat

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

Immunogen

A synthesized peptide derived from human ACAP2

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

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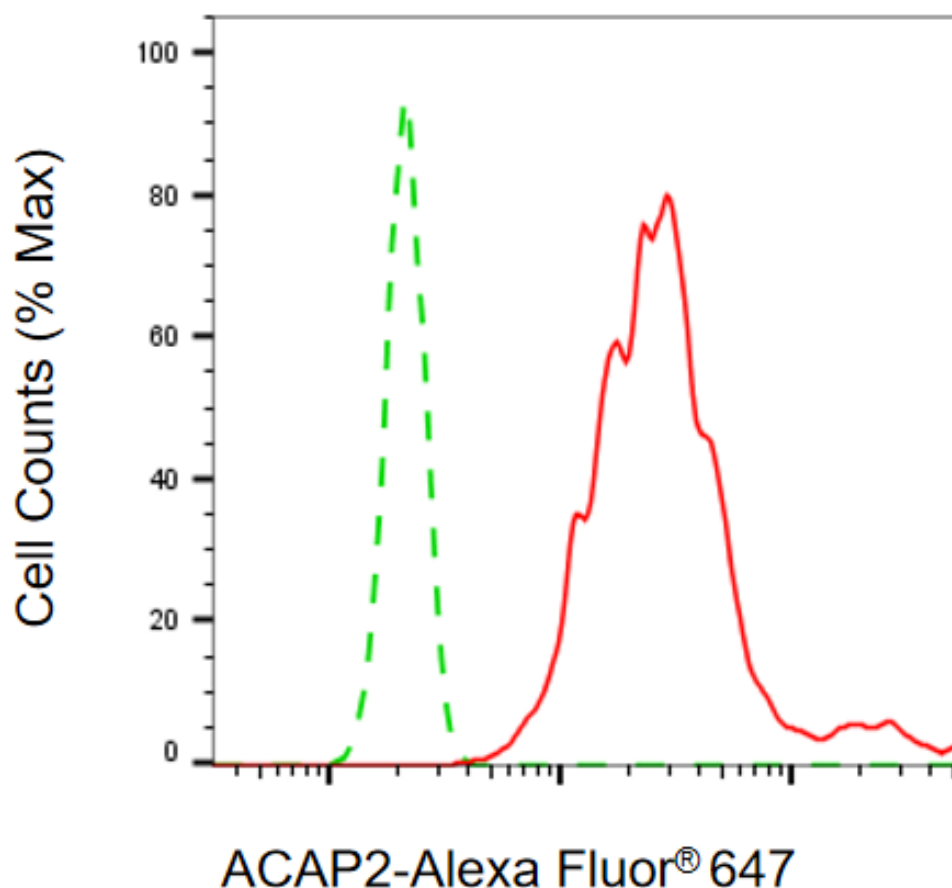
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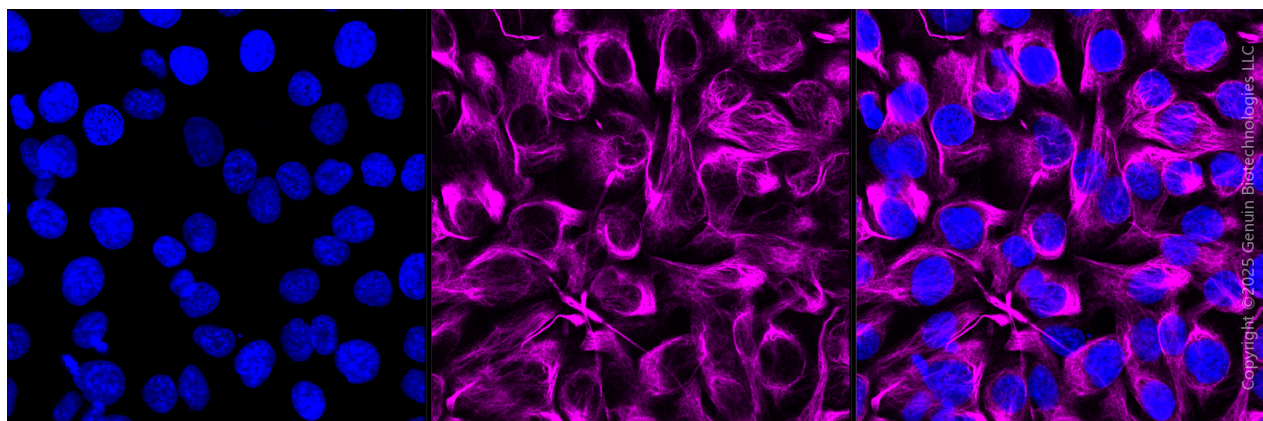
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Validation Data



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Flow cytometric analysis of ACAP2 expression in HT-1080 cells using anti-ACAP2 antibody (Cat#4425, 1:2,000). Green, isotype control; red, ACAP2.



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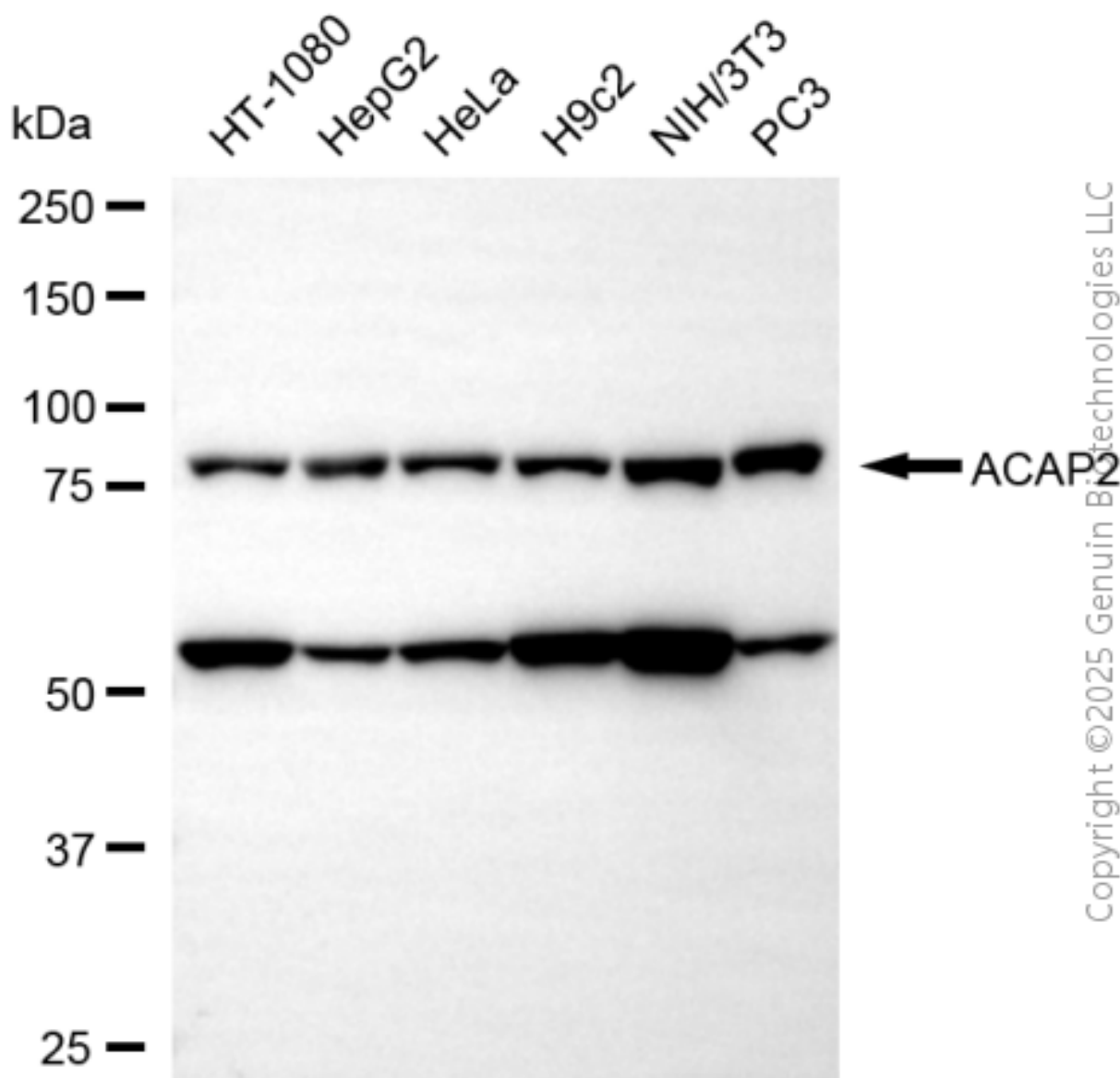
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Immunocytochemical staining of HT-1080 cells with anti-ACAP2 antibody (Cat#4425, 1:1,000). Nuclei were stained blue with DAPI; ACAP2 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar, 20 μ m.



Western blotting analysis using anti-ACAP2 antibody (Cat#4425). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ACAP2 antibody (Cat#4425, 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).

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