

Catalog #: 5419

Aliases

FANCC; FA Complementation Group C; FAC; FACC; FA3; Fanconi Anemia Complementation Group C; Fanconi Anemia Group C Protein; Protein FACC

Background

Gene Name: FANCC

NCBI Gene Entry: [2176](#)

UniProt Entry: [Q00597](#)

Application Information

Molecular Weight: Predicted, 63 kDa; observed, 55 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB1425

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human FANCC

Isotype

Mouse IgG1

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): 1:500-1:2,500

Note: This product is for research use only.

Validation Data

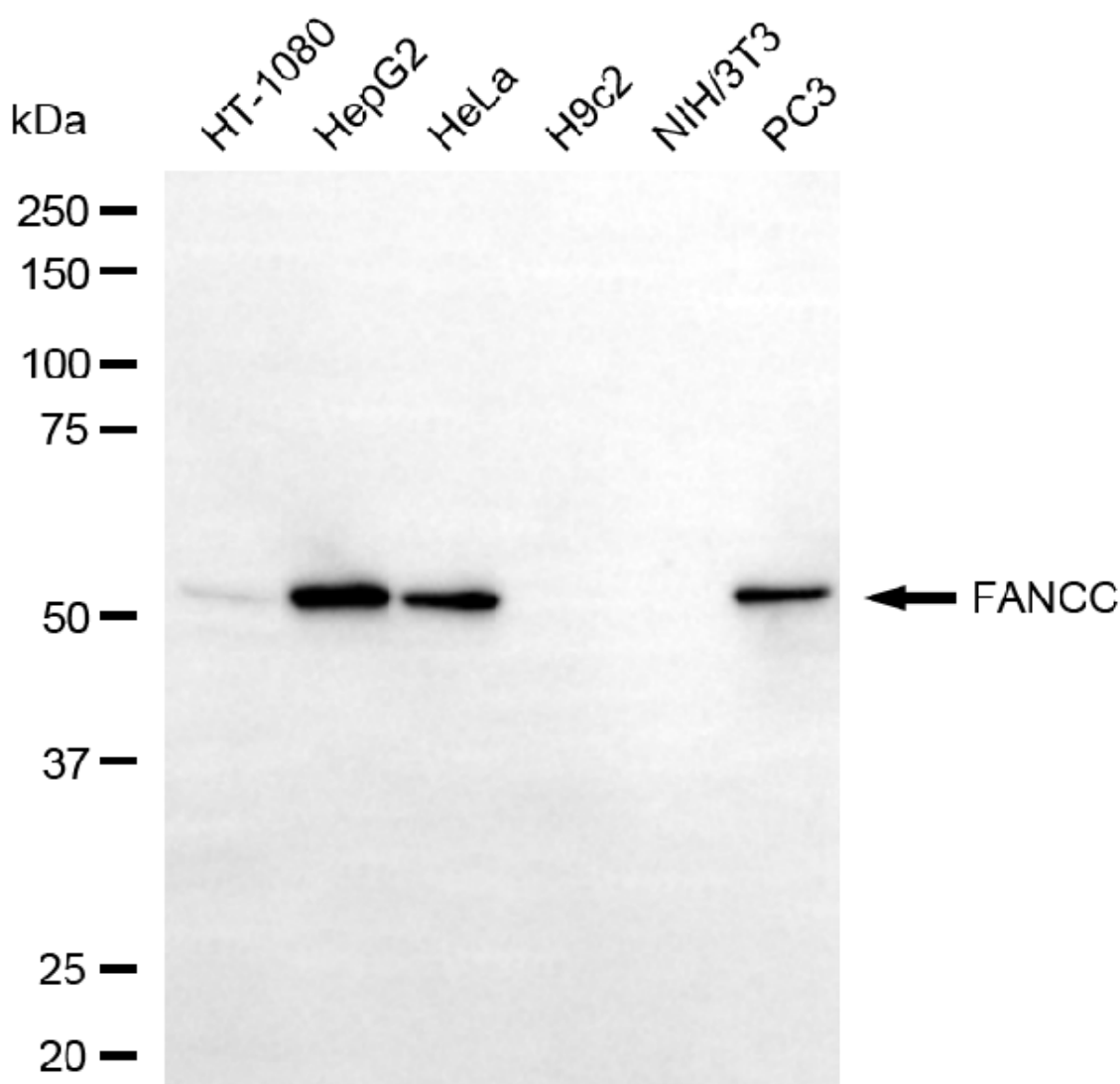
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Western blotting analysis using anti-FANCC antibody (Cat#5419). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-FANCC antibody (Cat#5419, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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