

Catalog #: 3879

Aliases

E2F5; E2F Transcription Factor 5; E2F Transcription Factor 5, P130-Binding; Transcription Factor E2F5; E2F-5

Background

Gene Name: E2F5

NCBI Gene Entry: [1875](#)

UniProt Entry: [Q15329](#)

Application Information

Molecular Weight: Predicted, 38 kDa; observed, 35 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB8325

Species Reactivity: Human, mouse, rat

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

Immunogen

Recombinant protein of human E2F5

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): 1:1,000-1:2,500

Flow Cytometry (FCM): 1:1,000

Note: This product is for research use only.

Validation Data

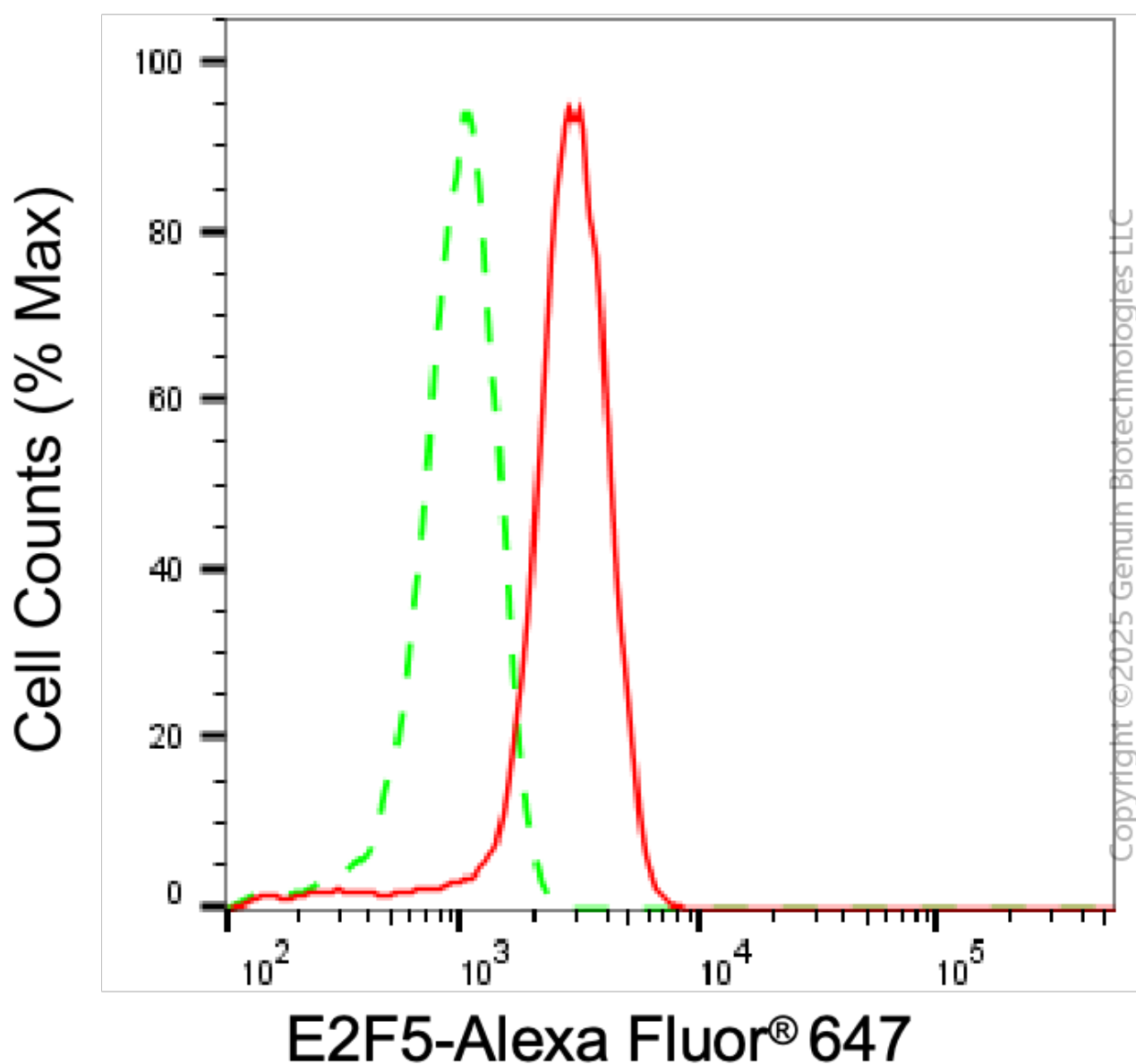
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Flow cytometric analysis of E2F5 expression in HepG2 cells using anti-E2F5 antibody (Cat#3879, 1:1,000). Green, isotype control; red, E2F5.

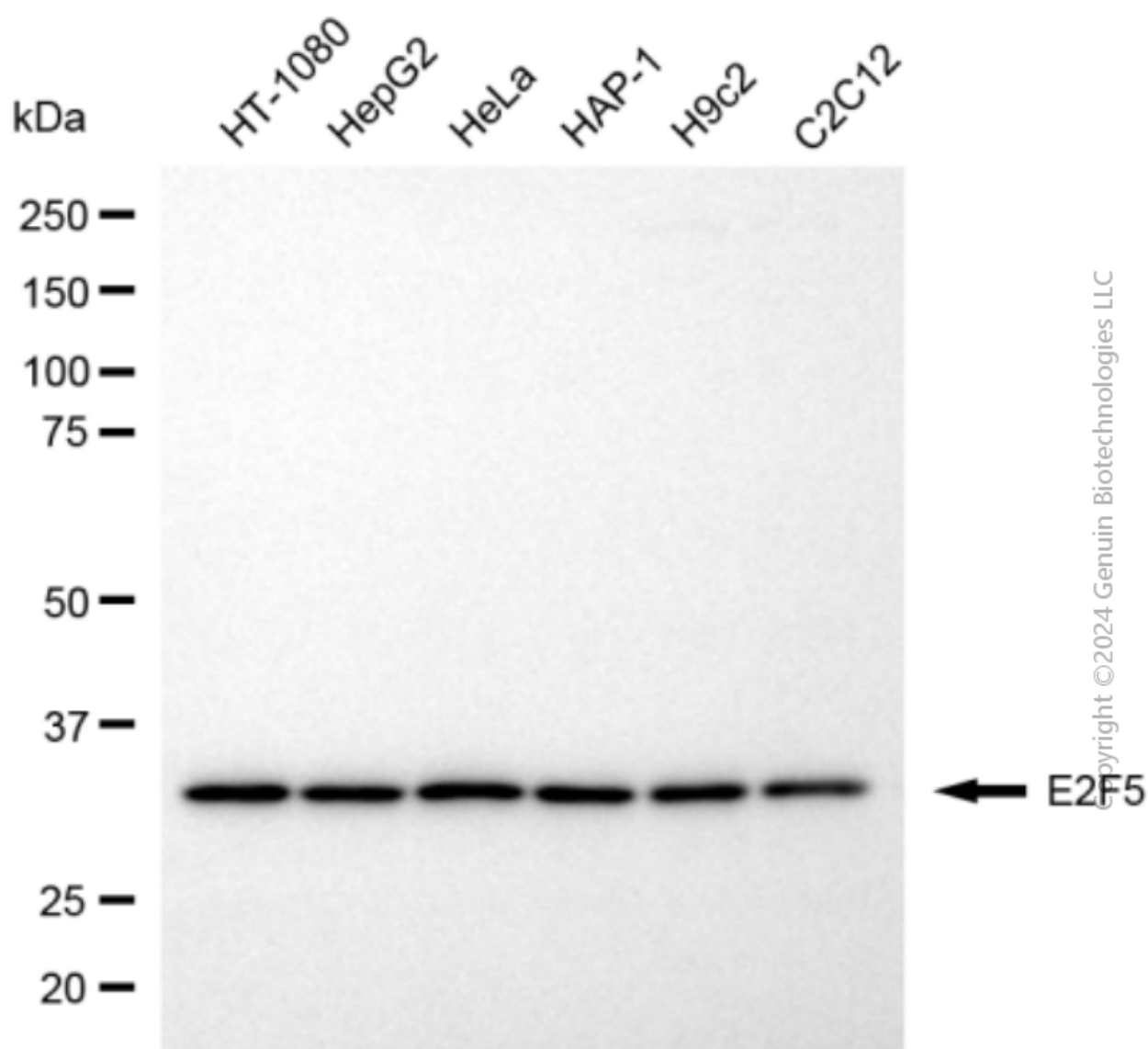
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Western blotting analysis using anti-E2F5 antibody (Cat#3879). Total cell lysates (20 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-E2F5 antibody (Cat#3879, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).