Anti-FLI1 Recombinant Rabbit Monoclonal Antibody

Catalog #: 2929

Aliases

FLI1; Fli-1 Proto-Oncogene, ETS Transcription Factor; SIC-; EWSR2; FLI-1; Friend Leukemia Integration 1 Transcription Factor; Friend Leukemia Virus Integration 1; Transcription Factor ERGB; Ewing Sarcoma Breakpoint Region 2; Proto-Oncogene Fli-1; BDPLT21

Background

Gene Name: FLI1
NCBI Gene Entry: 2313
UniProt Entry: Q01543

Application Information

Molecular Weight: Predicted, 51 kDa; observed, 51 kDa
Clonality: Rabbit monoclonal antibody
Clone ID: 24GB3220
Species Reactivity: Human
Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human FLI1

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.

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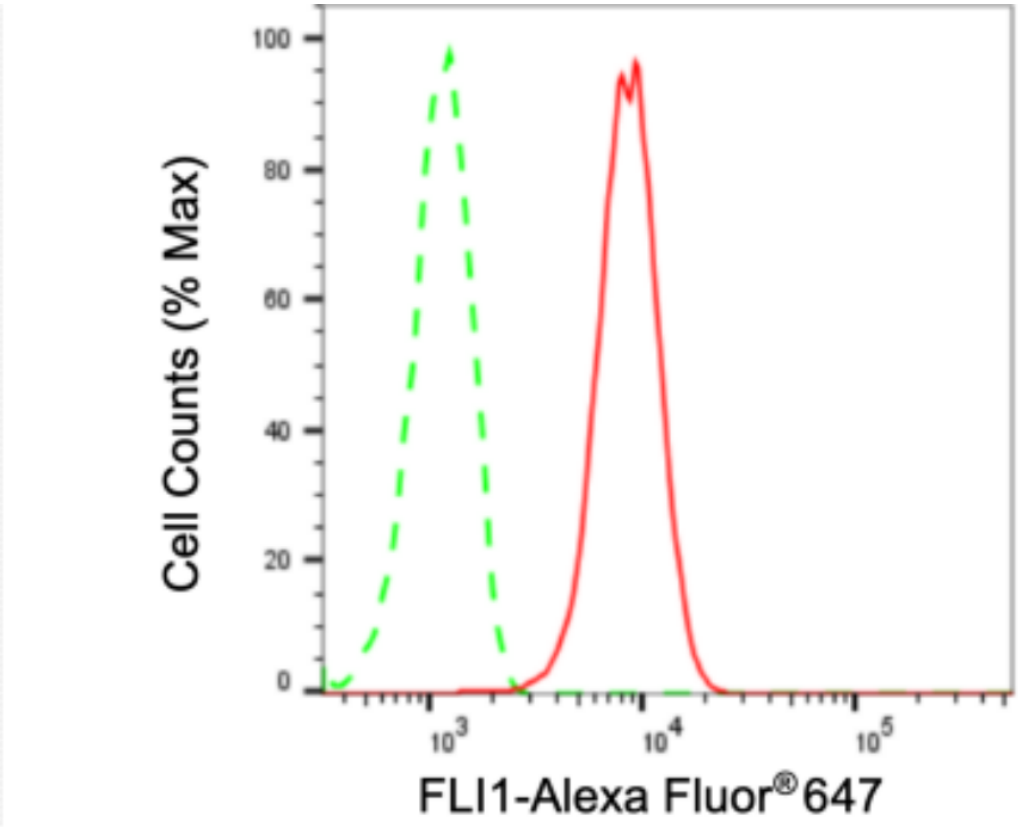
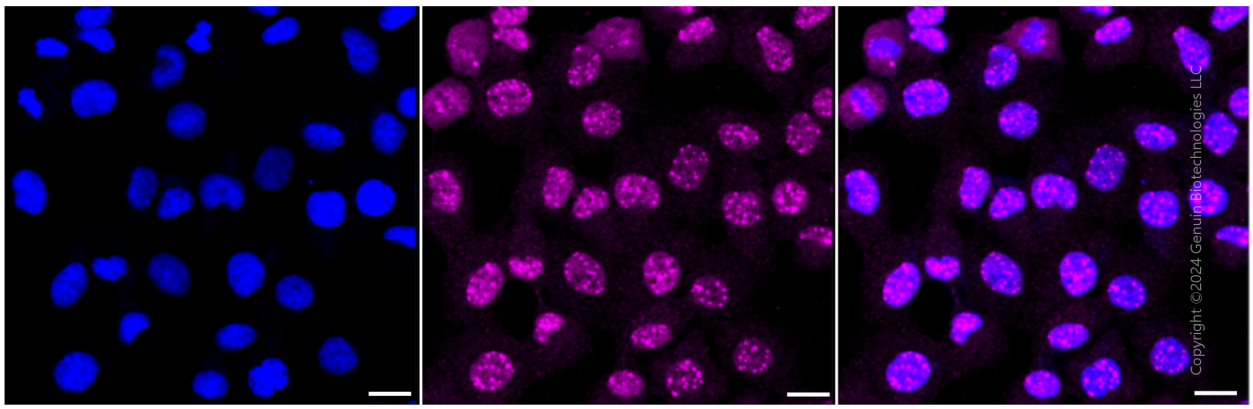
Validation Data



Flow cytometric analysis of FLI1 expression in HT-1080 cells using anti-FLI1 antibody (Cat#2929, 1:2,000). Green, isotype control; red, FLI1.



Immunocytochemical staining of HT-1080 cells with anti-FLI1 antibody (Cat#2929, 1:1,000) . Nuclei were stained blue with DAPI; FLI1 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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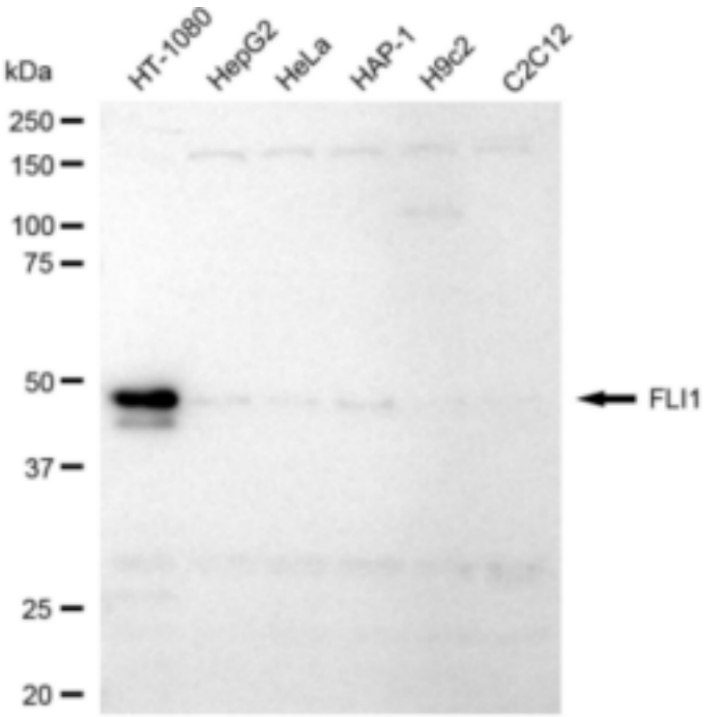

Western blotting analysis using anti-FLI1 antibody (Cat#2929). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-FLI1 antibody (Cat#2929, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).