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[KD-Validated] Anti-G-rich RNA sequence binding factor 1 Rabbit Monoclonal Antibody

Cat No.: KD-10427

Aliases:

GRSF1; G-Rich RNA Sequence Binding Factor 1; G-Rich Sequence Factor 1; GRSF-1

Background:

UniProt Entry: [Q12849](#);NCBI Gene Entry: [2926](#)

Application Information

Molecular Weight: Predicted, 53 kDa, observed, 53 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB1890 Species Reactivity: Human Applications Used: Western Blotting (WB), Flow Cytometry (FCM), Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human GRSF1

Isotype

Rabbit IgG

Storage Buffer

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

Storage

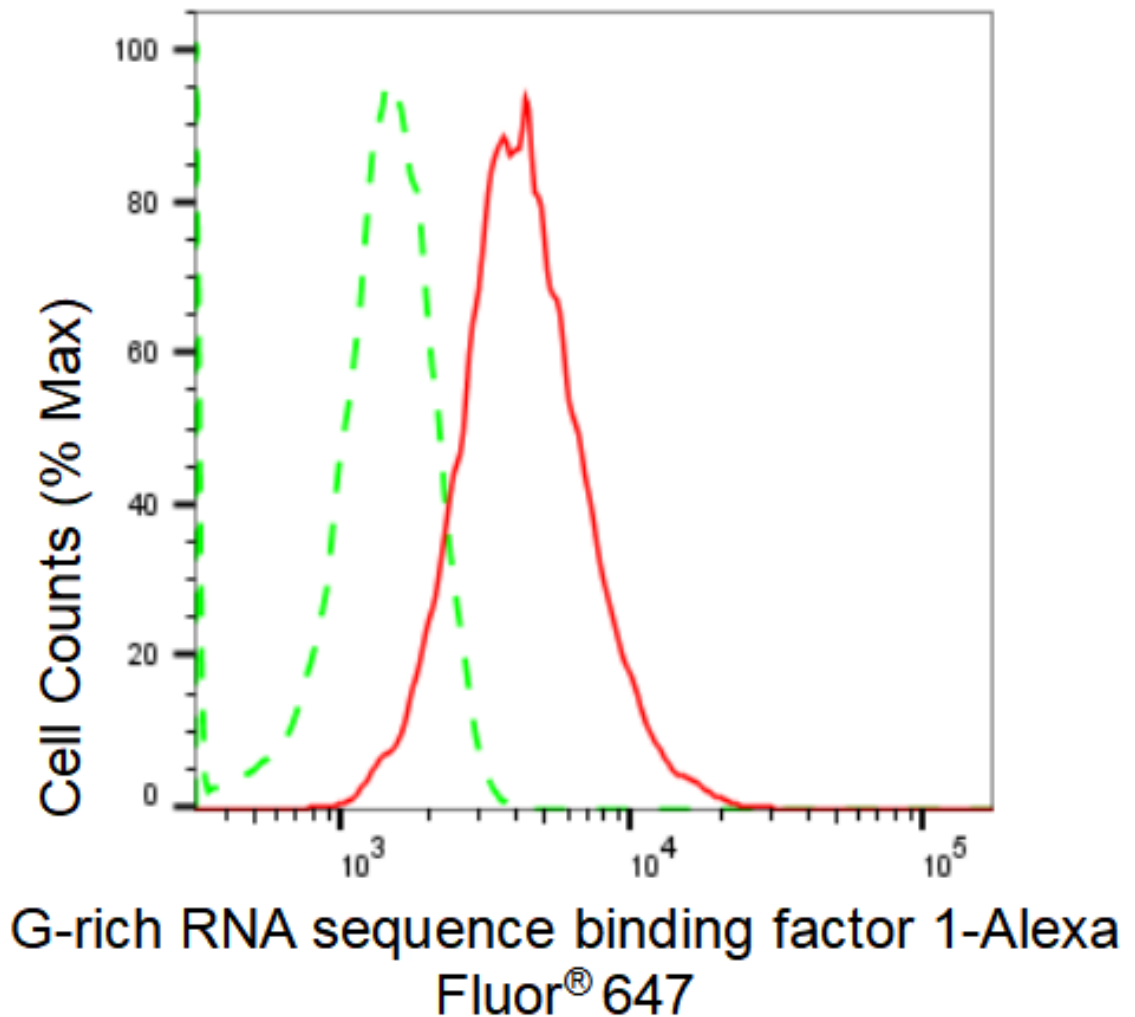
Store at -20 °C for one year.

Recommended Dilutions

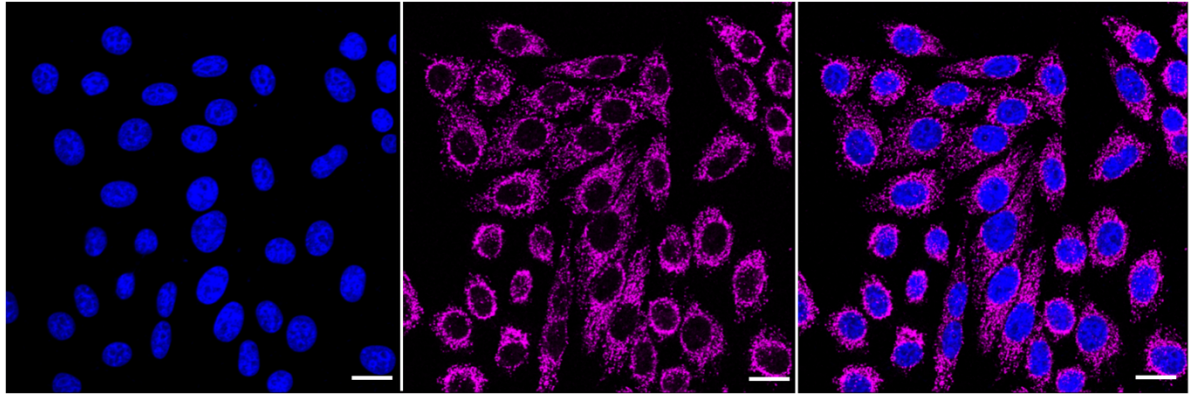
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000
Immunocytochemistry (IC): 1:1,000

Protocols

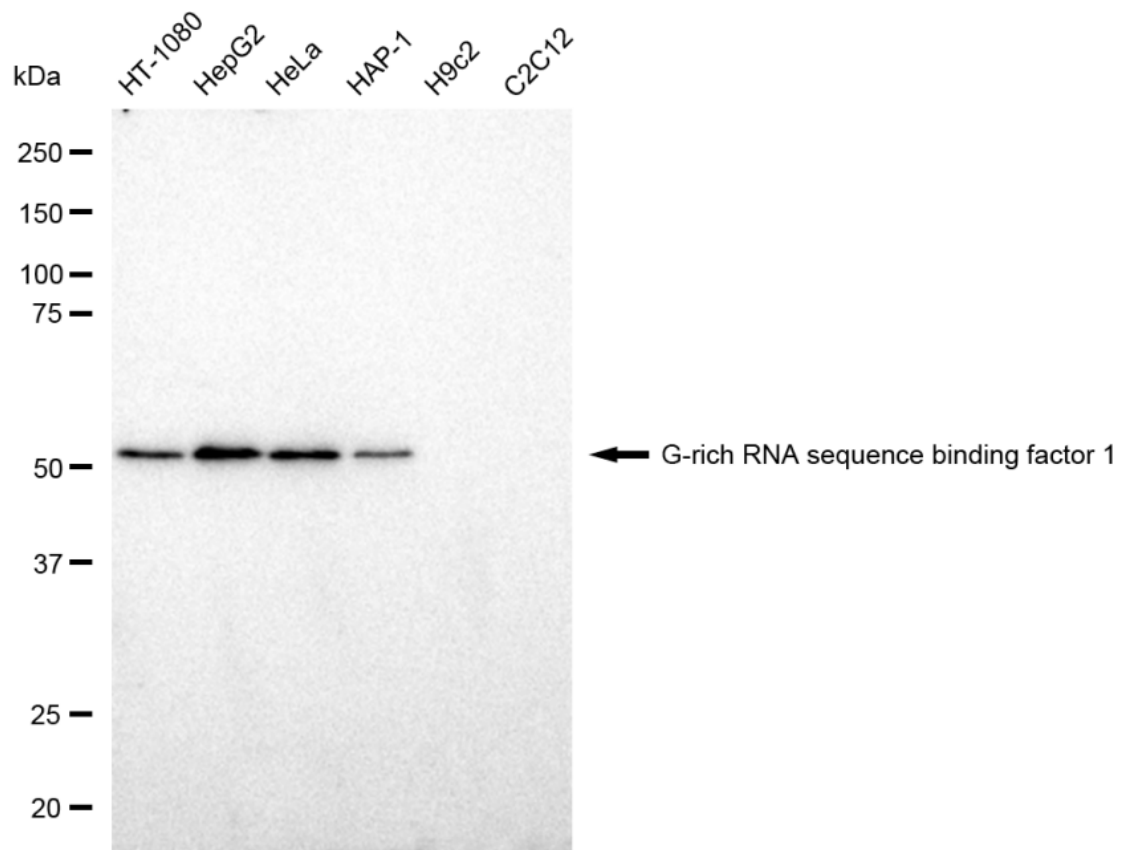
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



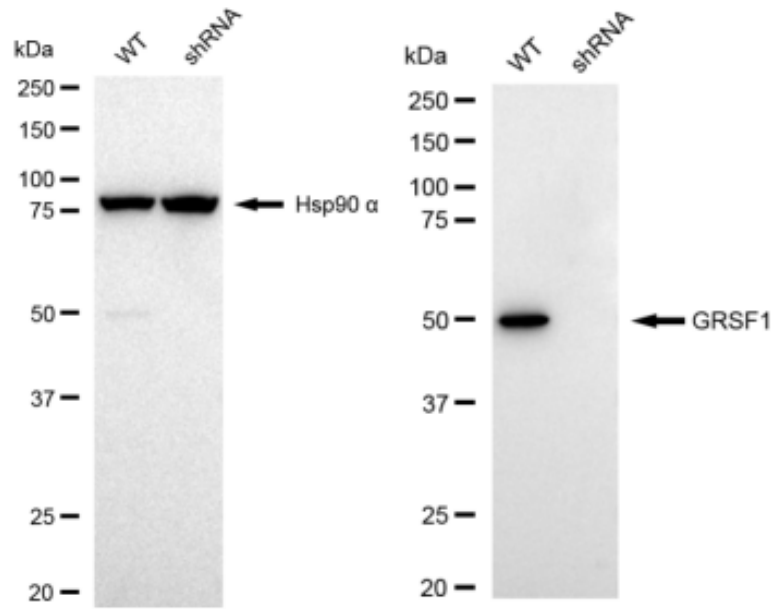
Flow cytometric analysis of G-rich RNA sequence binding factor 1 expression in HepG2 cells using G-rich RNA sequence binding factor 1 antibody 1:2,000. Green, isotype control; red, G-rich RNA sequence binding factor 1.



Immunocytochemical staining of HepG2 cells with G-rich RNA sequence binding factor 1 antibody 1:1,000. Nuclei were stained blue with DAPI; G-rich RNA sequence binding factor 1 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 μ m.



Western blotting analysis using anti-G-rich RNA sequence binding factor 1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-GRSF1 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .