Anti-Serine And Arginine Rich Splicing Factor 3 Recombinant Rabbit Monoclonal Antibody



Catalog #: 2796

Aliases

SRSF3; Serine And Arginine Rich Splicing Factor 3; Splicing Factor, Arginine/Serine-Rich 3; Serine/Arginine-Rich Splicing Factor 3; SRp20; SFRS3; Pre-MRNA-Splicing Factor SRP20; Splicing Factor, Arginine/Serine-Rich, 20-KD; Epididymis Secretory Sperm Binding Protein; Pre-MRNA Splicing Factor SRp20; SRP20

Background

Gene Name: SRSF3 NCBI Gene Entry: 6428 UniProt Entry: P84103

Application Information

Molecular Weight: Predicted, 19 kDa; observed, 22 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB2650

Species Reactivity: Human, mouse, rat

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

Immunogen

A synthesized peptide derived from human SRSF3

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

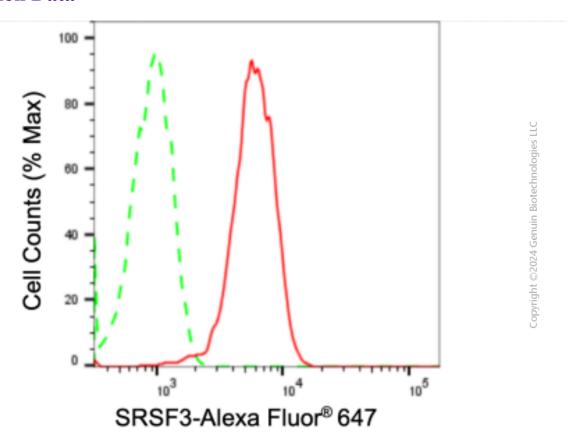
Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:100-1:1,000

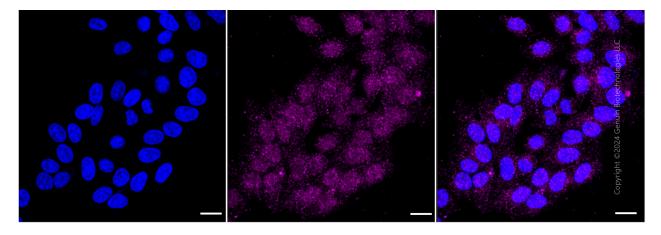
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Note: This product is for research use only.

Validation Data

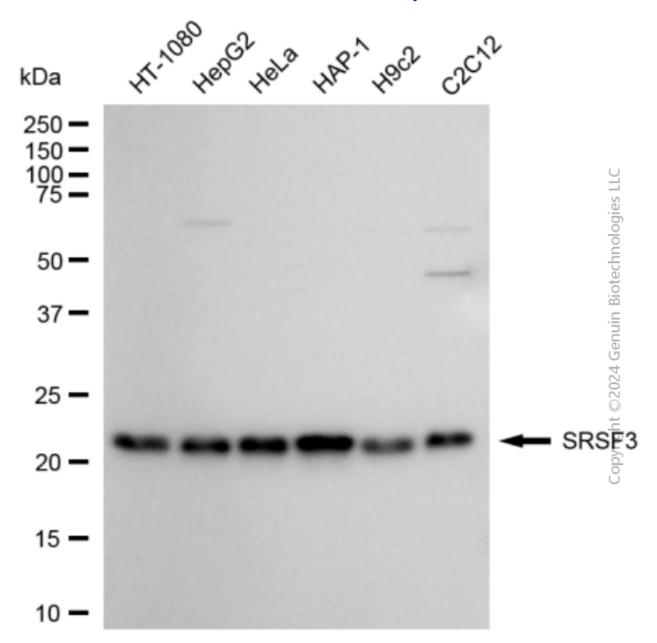


Flow cytometric analysis of SRSF3 expression in HepG2 cells using anti-SRSF3 antibody (Cat#2796, 1:2,000). Green, isotype control; red, SRSF3.



Immunocytochemical staining of H9C2 cells with anti-SRSF3 antibody (Cat#2796, 1:1,000). Nuclei were stained blue with DAPI; SRSF3 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: $20~\mu m$.

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Western blotting analysis using anti-Vav1/2/3 antibody (Cat#2796). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Vav1/2/3 antibody (Cat#2796, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).