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[KD-Validated] Anti-Phospho-c-Jun (T91) Rabbit Monoclonal Antibody

Cat No.: KD-10515

Aliases:

JUN; Jun Proto-Oncogene, AP-1 Transcription Factor Subunit; V-Jun Avian Sarcoma Virus 17 Oncogene Homolog; AP-1; Transcription Factor AP-1 Subunit Jun; Transcription Factor Jun; Proto-Oncogene C-Jun; Activator Protein 1; Jun Oncogene; C-Jun; AP1; P39; V-Jun Sarcoma Virus 17 Oncogene Homolog; Jun Activation Domain Binding Protein; Enhancer-Binding Protein AP1; Transcription Factor AP-1; Proto-Oncogene CJun; C-JUN; CJUN

Background:

UniProt Entry: [P05412](#);NCBI Gene Entry: [3725](#)

Application Information

Molecular Weight: Predicted, 36 kDa, observed, 43 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB4500 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB), Flow Cytometry (FCM)

Immunogen

A synthesized peptide derived from human c-Jun

Isotype

Rabbit IgG

Storage Buffer

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

Storage

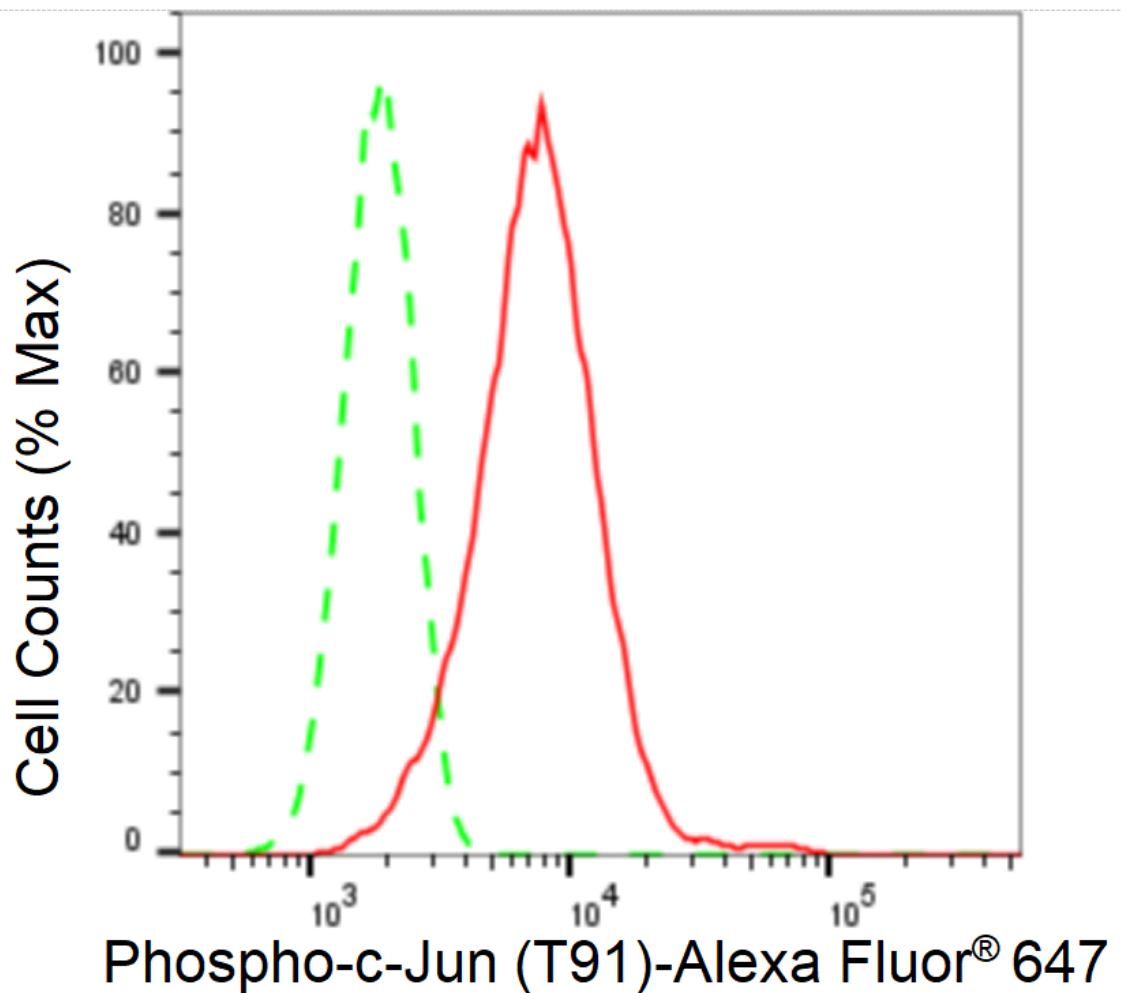
Store at -20 °C for one year.

Recommended Dilutions

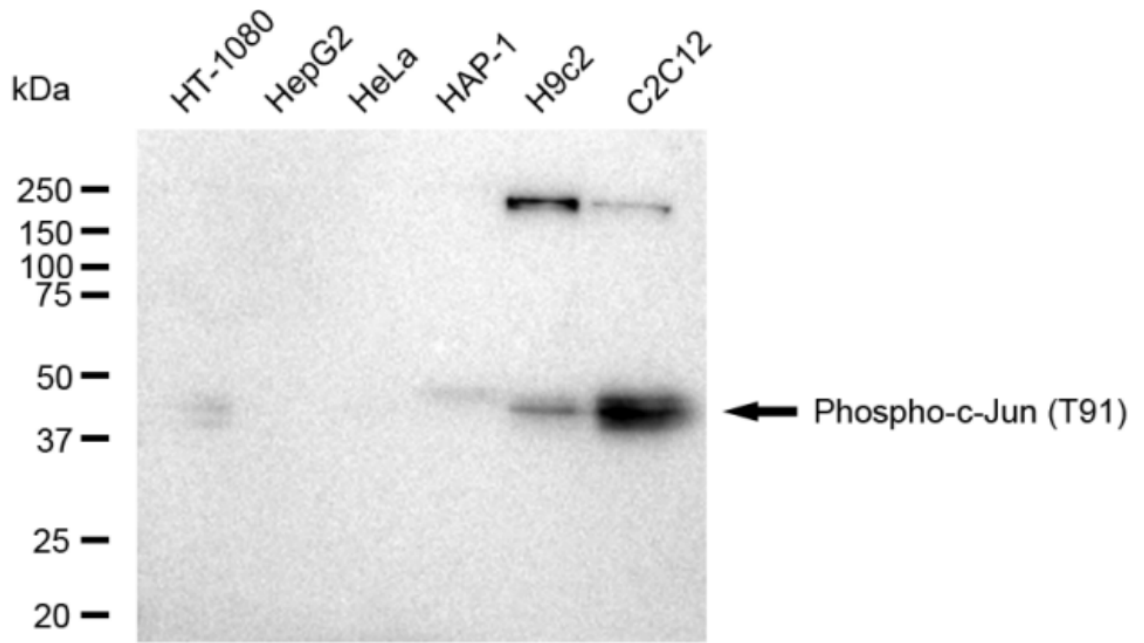
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Protocols

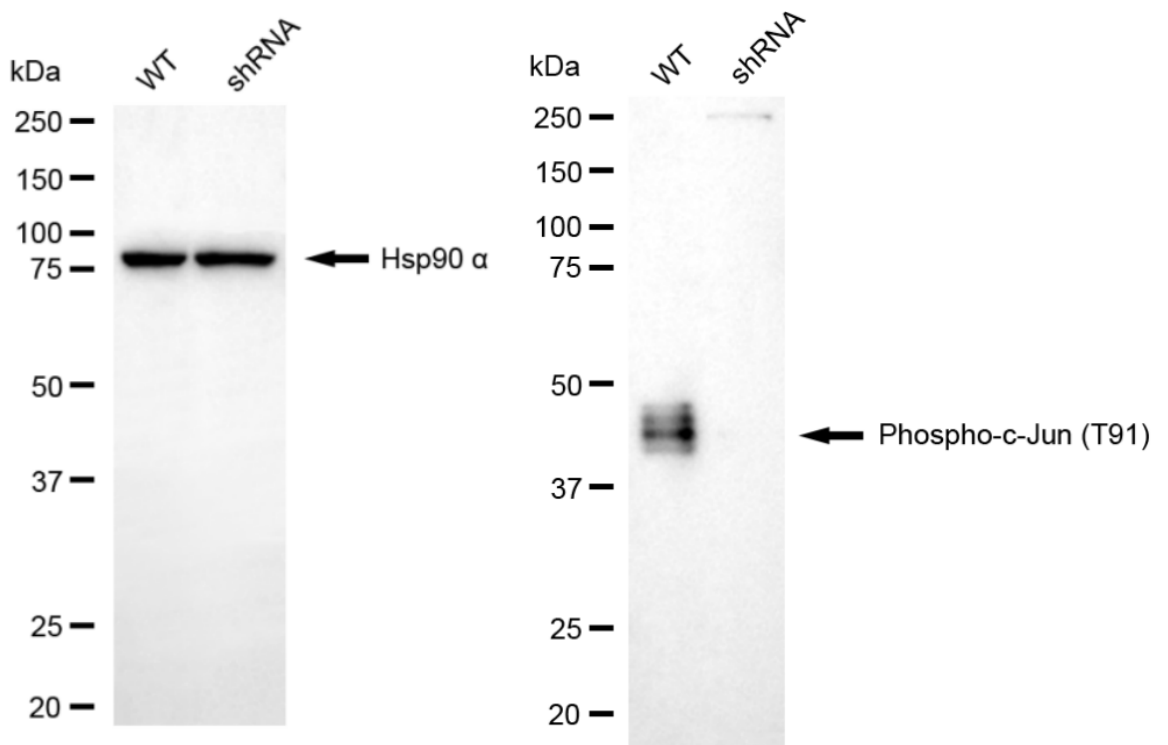
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Flow cytometric analysis of Phospho-c-Jun (T91) expression in C2C12 cells using Phospho-c-Jun (T91) antibody 1:2,000. Green, isotype control; red, Phospho-c-Jun (T91).



Western blotting analysis using anti-Phospho-c-Jun (T91) 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-phospho-c-Jun (T91) antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was

developed using NaQ™ ECL Substrate Kit . JUN, Jun proto-oncogene, AP-1 transcription factor subunit.