

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

Rabbit monoclonal antibody

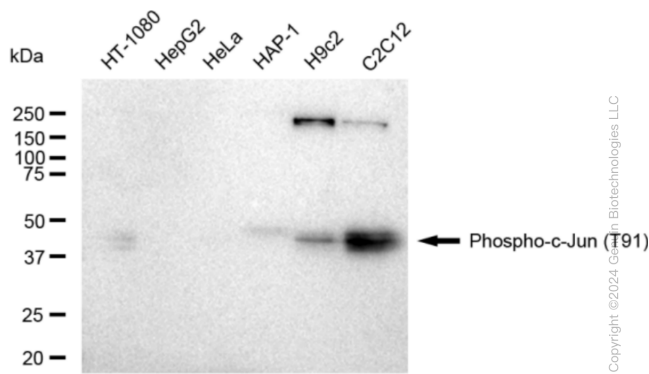
ABG1448

Product Overview

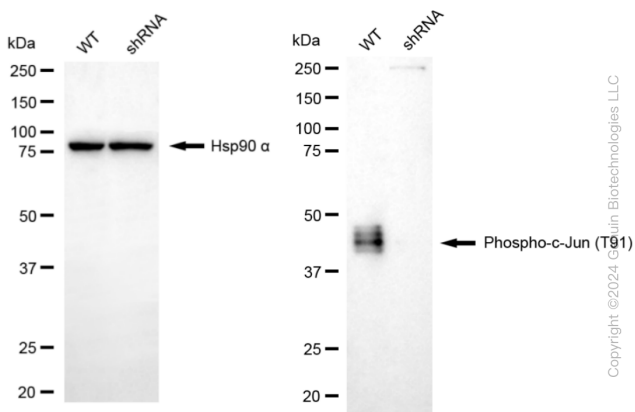
Name	KD-Validated Anti-Phospho-c-Jun (T91) Rabbit Monoclonal Antibody
Accession(Primary)	P05412
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Phospho-c-Jun (T91)
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 36 kDa, observed, 43 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (P05412)

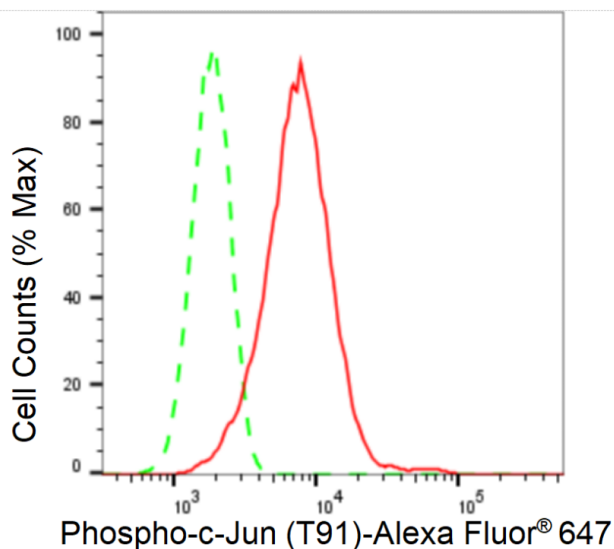
Gene Name	JUN
About Gene Symbol	JUN (Jun Proto-Oncogene, AP-1 Transcription Factor Subunit) is a proto-oncogene involved in gene transcription and regulation. It is an important research target in cancer research and infectious disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



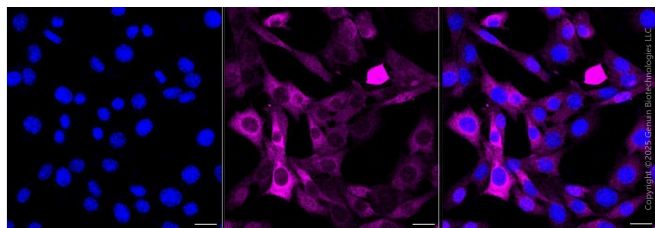
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Immunocytochemical staining of C2C12 cells with anti-Phospho-c-Jun (T91) antibody (Cat#ABG1448, 1:1,000). Nuclei were stained blue with DAPI; Phospho-c-Jun (T91) was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20 μ m.