

Basic Information

Product Name	Anti-c-Jun/JUN Antibody (Clone#OTI3G2)
Gene Name	JUN
Source	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	human, mouse, rat
Tested Application	WB, IF, FCM
Contents	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Immunogen	Full length human recombinant protein of human JUN (NP_002219) produced in HEK293T cell.
Concentration	500 ug/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Observed MW	35.5 kDa
Dilution Ratios	Western blot (WB): 1:2000 Immunofluorescence (IF):1:100 Flow cytometry (FCM): 1:100

Storage

Stable for 12 months from date of receipt. Store at -20°C as received.

Background Information

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq]

Reference

Anti-c-Jun/JUN Antibody (Clone#OTI3G2)被引用在1文献中。

Product datasheet

Anti-c-Jun/JUN Antibody
(Clone#OTI3G2)

Catalog Number: M02038-2

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Selected Validation Data

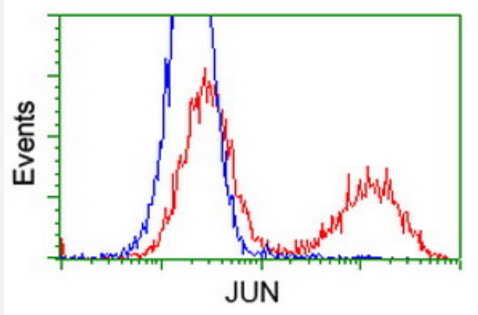


Figure 1. HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-JUN antibody, and then analyzed by flow cytometry.