Anti-c-Jun (phospho Thr91 + Thr93) Antibody [C-J 4C4/1] (A249093)

Specifications:

Name:	Anti-c-Jun (phospho Thr91 + Thr93) Antibody [C-J 4C4/1]
Description:	Mouse monoclonal [C-J 4C4/1] antibody to c-Jun (phospho Thr91 + Thr93).
Specificity:	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.
Applications:	Flow Cytometry, IF, WB, IHC-P
Recommended Dilutions:	Flow Cytometry: 1-2 µg/million cells, IF: 1-2 µg/ml, WB: 1-2 µg/ml, IHC-P: 1-2 µg/ml
Reactivity:	Human, Rat
Immunogen:	c-Jun protein phosphorylated at T91 and T93.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	C-J 4C4/1
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	200 µg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-c-Jun (phospho Thr91 + Thr93) Antibody [C-J 4C4/1] - BSA and Azide free (A252273).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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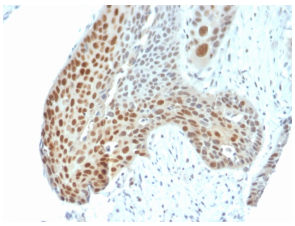
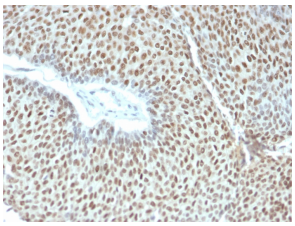
Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human cervical tumor using Anti-c-Jun (phospho Thr91 + Thr93) Antibody [C-J 4C4/1].



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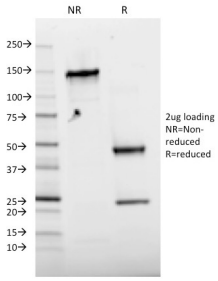

SDS-PAGE analysis of Anti-c-Jun (phospho Thr91 + Thr93) Antibody [C-J 4C4/1] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.