



## c-Jun Mouse mAb

<b>Catalog No</b>	YP-Ab-17706
<b>Isotype</b>	Mouse IgG1
<b>Reactivity</b>	Human, Mouse, Monkey
<b>Applications</b>	WB, IHC-P, ICC/IF, FC, ELISA
<b>Gene Name</b>	c-Jun
<b>Alternative Names</b>	AP1; AP-1; c-Jun; Jun
<b>Research Field</b>	Epigenetics and Nuclear Signaling
<b>Product Categories</b>	Primary antibody
<b>Host</b>	Mouse
<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/100-1/200 IF: 1/50-1/200 FC: 1/50-1/100 ELISA: 1/10000
<b>Molecular Weight</b>	Calculated MW: 43kDa; Observed MW: 43kDa
<b>Clonality</b>	Monoclonal Antibody
<b>Clonality No.</b>	4I7-A9-G2
<b>Immunogen</b>	Purified recombinant fragment of human c-Jun expressed in E. Coli.
<b>Purification</b>	Affinity Purified
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Form</b>	Liquid
<b>Buffer System</b>	Ascitic fluid containing 0.03% sodium azide.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Background</b>	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.
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

