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**Product Name: c-Jun Rabbit Monoclonal Antibody****Catalog #: AMRe86249**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,IP
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.5mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:5000,IHC 1:100-1:200,IP 1:50-1:100
<b>Molecular Weight</b>	Calculated MW:36 kDa; Observed MW:48,43 kDa

**Antigen Information**

<b>Gene Name</b>	c-Jun
<b>Alternative Names</b>	AP1; p39; AP-1; c-Jun
<b>Gene ID</b>	3725
<b>SwissProt ID</b>	P05412
<b>Immunogen</b>	A synthetic peptide of human c-Jun

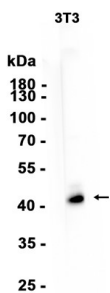
**Background**

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, Jul 2008]

## Research Area

## Image Data



Western blot analysis of extracts from 3T3 cells using c-Jun Rabbit Monoclonal Antibody at 1:1000.