

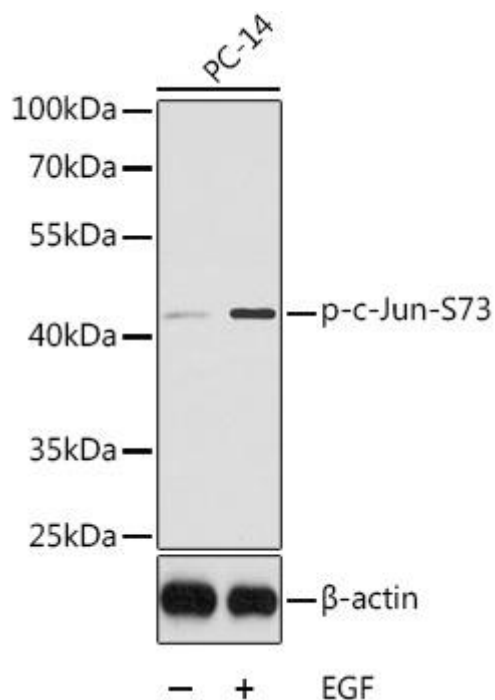


# Phospho-c-Jun-S73 Mouse mAb

<b>Catalog No</b>	YP-mAb-18833
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB
<b>Gene Name</b>	
<b>Protein Name</b>	
<b>Immunogen</b>	A synthetic phosphorylated peptide around S73 of human c-JUN
<b>Specificity</b>	
<b>Formulation</b>	
<b>Source</b>	Monoclonal,Mouse,IgG
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	AP1; p39; AP-1; cJUN; c-Jun; Phospho-c-Jun-S73
<b>Observed Band</b>	42kDa
<b>Calculated Molecular Weight</b>	36kDa
<b>Cell Pathway</b>	
<b>Tissue Specificity</b>	组织表达
<b>Function</b>	
<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



Western blot analysis of lysates from PC14 cells using Phospho-c-Jun-S73 Mouse pAb (AP0119). Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25μg per lane. Blocking buffer: 3% BSA.