
Product Name: Phospho-c-Jun (Thr91) Rabbit Monoclonal Antibody**Catalog #: AMRe87436**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	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.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	Calculated MW:36 kDa; Observed MW:48 kDa

Antigen Information

Gene Name	Phospho-c-Jun
Alternative Names	AP1; p39; AP-1; cJUN; c-Jun
Gene ID	3725
SwissProt ID	P05412
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr91 of human c-Jun

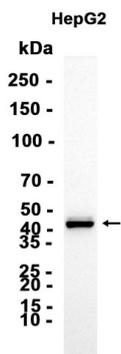
Background

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 HepG2 cells using Phospho-c-Jun (Thr91) Rabbit Monoclonal Antibody at 1:1000.