

JUN (c-Jun) monoclonal antibody

Catalog:	MB63694	Host:	Mouse	Reactivity: Human, Mouse, Rat
BackGround:				PBS (PH 7.3) containing 1% BSA, 50% glycerol and
This gene is the putative transforming gene of avian sar-				0.02% sodium azide.

coma 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]

Product:

PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Molecular Weight:

35.5 kDa(Predicted)

Swiss-Prot:

P05412

Purification&Purity:

Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)

Applications:

WB 1:2000

Storage&Stability:

Specificity:

Jun proto-oncogene, AP-1 transcription factor subunit

DATA:

170		
130		
100		
70		
55	1 August 1	
40		
35		-
25		=
15	· · · · · · ·	
10		

Western blot analysis of extracts (35ug) from 9 different cell lines by usin g anti-JUN monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

Note:

For research use only, not for use in diagnostic procedure.