

Product Datasheet

c-JUN Mouse mAb

Catalog No: AB3204

Reactivity: Transfected

Isotype: Mouse IgG1

Applications: WB



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Information

UniProt ID: P05412

All Names: AH119; AP-1; AP1; Activator protein 1; Jun A; Proto-oncogene c-jun; RJG-9; V-jun avian sarcoma virus 17 oncogene homolog; c-Jun; p39;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

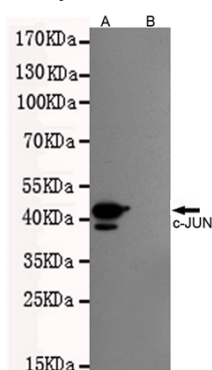
Molecular Wt.: 43/48KDa

Application

WB 1:1000

Background

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation.



Western blot detection of c-JUN in CHO-K1 transfected by PEGFP-C1-c-JUN (A) and CHO-K1 cell lysate (B) cell lysate using c-JUN mouse mAb (1:1000 diluted). Predicted band size: 43/48KDa. Observed band size: 43/48KDa.

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