Product Name: c-Jun Rabbit Polyclonal Antibody Catalog #: APRab03716



Summary

Production Name c-Jun Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,IP **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name JUN

Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian Alternative Names

sarcoma virus 17 oncogene homolog; p39

 Gene ID
 3725

 SwissProt ID
 P05412

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 36 kDa; Observed MW: 43 kDa

Product Name: c-Jun Rabbit Polyclonal Antibody Catalog #: APRab03716



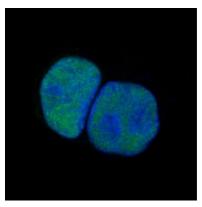
Background

c-jun is a 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.

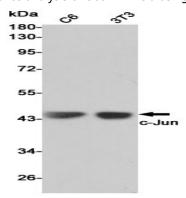
Research Area

Epigenetics and Nuclear Signaling

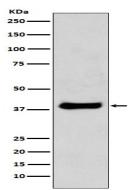
Image Data



Immunofluorescence analysis of c-Jun in Hela using c-Jun antibody.



Western blot analysis of c-Jun in C6 and 3T3 lysates using c-Jun antibody.



Product Name: c-Jun Rabbit Polyclonal Antibody Catalog #: APRab03716



Western blot analysis of c-Jun expression in NIH/3T3 lysates using c-Jun antibody

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838