

**c-Jun monoclonal antibody**

Catalog: MB10466

Host: Rabbit

Reactivity: Human, Mouse

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 36 kDa; Observed MW: 48,43 kDa

Swiss-Prot:

P05412

Purification&Purity:

Affinity Purified

Applications:

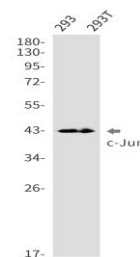
WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Storage&Stability:

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

Isotype:

IgG

DATA:

Immunocytochemistry analysis of c-Jun in 293T using c-Jun antibody, and DAPI.

Western blot analysis of c-Jun in 293, 293T lysates using c-Jun antibody.

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

Note:

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

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