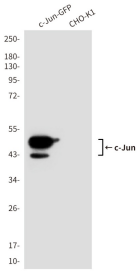
c-Jun (3B3) Mouse mAb

db6115 **Package : 50μL 100μL**

Product Name : c-Jun (3B3) Mouse mAb
Cat.No.: db6115
Synonyms : Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Application : WB
Reactivity : Transfected
Host species : 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.
Immunogen	Purified recombinant human c-JUN protein fragments expressed in E.coli
Gene ID	3725
Swiss Prot	P05412
Synonyms	Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Reactivity	Transfected
Application	WB
Recommended dilution	WB: 1：500-1:1000
Calculated MW	36 kDa
Observed MW	43,48 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	3B3-A5-D7-F7
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA .

Stable for 12 months from date of receipt.



Western blot analysis of c-Jun in CHO-K1 transfected by PEGFPC1 c-Jun and CHO-K1 lysates using c-Jun antibody.