# c-Jun (3B3) Mouse mAb (PBS Only)

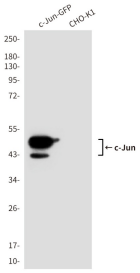
**db6115-PBS** **Package：可询价**

**Product Name :** c-Jun (3B3) Mouse mAb (PBS Only)
**Cat.No.:** db6115-PBS
**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

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|---|---|
| **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 |
| **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 |
| **Concentration** | 1 mg/mL |
| **Formulation** | PBS Only |

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. 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.