# Product Name: Phospho-Jun/JunD (Ser73/Ser100)

**Rabbit Monoclonal antibody** 

Catalog #: AMRe02858



### **Summary**

Production Name Phospho-Jun/JunD (Ser73/Ser100) Rabbit Monoclonal antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationPhosphorylated

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

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

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

**Buffer** BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name JUN/JUND

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

avian sarcoma virus 17 oncogene homolog; p39; JUND; Transcription factor jun-D

**Gene ID** 3725/3727

**SwissProt ID** P05412/P17535.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 36 kDa; Observed MW: 38,42,48 kDa

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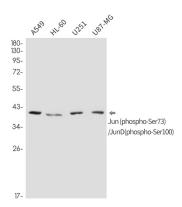
## **Background**

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.

### **Research Area**

**Epigenetics and Nuclear Signaling** 

# **Image Data**



Western blot analysis of Jun (Phospho-Ser73)/JunD (Phospho-Ser100) in A549, HL-60, U251, U87-MG lysates using Phospho-Jun/JunD (Ser73/Ser100) antibody.

#### Note

For research use only.

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