

## Anti-Phospho-c-Jun/JunD (Ser73, 100) Antibody (4Q856)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Clone:	4Q856
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Phospho-c-Jun (S73)+JunD (S100) expression in RAW 264.7 cell lysate.
Application:	IHC,IP,WB
Recommended	IHC: 1:100-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human c Jun around the phosphorylation site of S73
Synonyms:	c-Jun/JunD (p-S73, 100);JunD;c-Jun/JunD (p-Ser73, 100);p-c-Jun/JunD (Ser73, 100);p-c-Jun/JunD (S73, 100);c-Jun

### Research Background

Transcription factor that recognizes and binds to the AP-1 consensus motif 5'-TGA[GC]TCA-3'. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription complex, thereby enhancing its DNA binding activity to the AP-1 consensus sequence 5'-TGA[GC]TCA-3' and enhancing its transcriptional activity.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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