

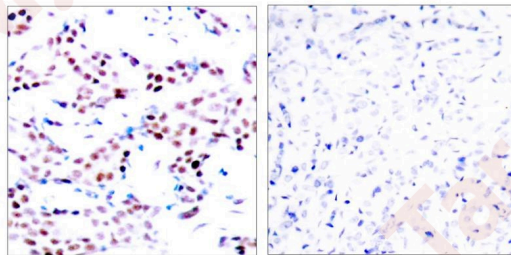
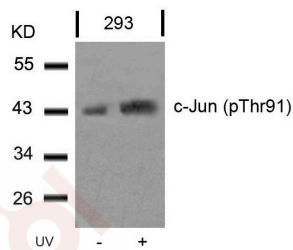
## Anti-Phospho-JUN (Thr91) Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

### Applications

- Verified Activity:
- Western blot analysis of extracts from 293 cells untreated or treated with UV using c-Jun (Phospho-Thr91) Antibody TMAC-00864.
  - Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Jun (Phospho-Thr91) Antibody TMAC-00864 (left) or the same antibody preincubated with blocking peptide (right).



Application: IHC,WB

### Properties

- Stability & Storage: Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
- Shipping: Shipping with blue ice.

### Antigen Details

Immunogen: Peptide sequence around phosphorylation site of threonine 91 (T-T-T(p)-P-T) derived from Human c-Jun  
Antigen Species: human  
Uniprot ID: P05412  
Synonyms: p-JUN (Thr91);JUN (p-Thr91);p-JUN (T91);JUN (p-T91)

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### Research Background

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.

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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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