

## Product Data Sheet: Phospho-Jun-(Y170)

**Cat. No:** ABP-0381

Conjugate: Unconjugated

Size: 100 ug
Clone: Poly

Concentration: 1mg/ml
Host: Rb

Isotype: IgG

**Immunogen:** A phospho specific peptide corresponding to residues surrounding Tyr170 of human

c-Jun

**Reactivity:** Hu

**Applications:** Western Blot: 1:1000 **Purification:** Affinity purification

**Synonyms:** AP1; AP-1; JUN

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless

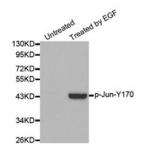
**Background:** specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations

and deletions in human malignancies.

Form: liquid

**Buffer:** Supplied in 0.02% sodium azide, 50% glycerol, pH7.3.

**Storage:** Store at -20°C. Do not aliquot the antibody.



Western blot analysis of extracts from Hela cells, using Phospho- c -Jun (Tyr170) antibody.

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