

# Phospho-AP-1 (T93) Polyclonal Antibody

### Description

Code

Product type Primary Antibody BT-PHS00017

Rabbit Host

IgG Isotype

Size 20ul, 50ul, 100ul

The antiserum was produced against synthesized peptide derived from human c-Jun around the Immunogen

phosphorylation site of Thr93. AA range:61-110

Mol wt 35676

Species reactivity Human, mouse, rat

Clonality Polyclonal

WB, IHC-p, IP, ELISA Recommended application

Concentration 1 mg/ml

Full name Phospho-AP-1 (T93) Antibody

JUN; Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus Synonyms

17 oncogene homolog; p39

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

JUN is the putative transforming gene of avian sarcoma virus 17. It encodes Jun proto-oncogene, AP-1 transcription factor subunit which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. JUN is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IP: 2 - 5 ug: mg lysate ELISA: 1: 20000

Not yet tested in other applications.

# **Images**

No images.

#### Storage

-20°C for one year