

# Phospho-AP-1 (T239) Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-PHS00015

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

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

phosphorylation site of Thr239. AA range:206-255

Mol wt 35676

Species reactivity Human, mouse, rat

**Clonality** Polyclonal

Recommended application WB, IHC-p, IP, ELISA

Concentration 1 mg/ml

Full name Phospho-AP-1 (T239) Antibody

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

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