

Phospho-AP-1 (T93) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-PHS00017
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 Thr93. AA range:61-110
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 (T93) 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