

## AP-1 Monoclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-MCA0163
Host	Mouse
Isotype	IgG
Size	50ul, 100ul
Immunogen	Purified recombinant human AP-1 protein fragments expressed in E.coli.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	Transcription factor AP-1
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

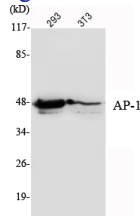
This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region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

### Recommended Dilution

WB: 1:1000 - 1:2000

Not yet tested in other applications.

### Images



Western Blot analysis using AP-1 Monoclonal antibody against 293, 3T3 cell lysate.

### Storage

-20°C for one year