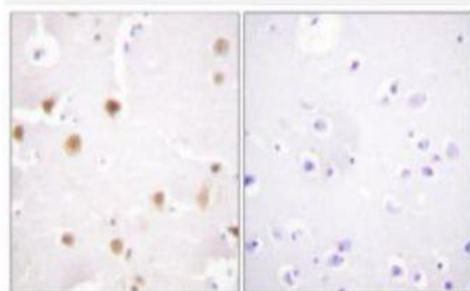


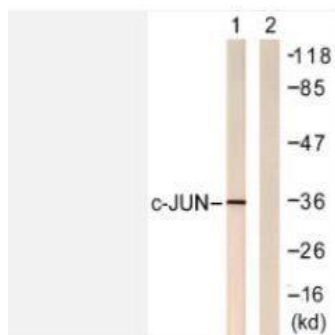
AP-1 Polyclonal Antibody

Catalog No.	IPB0328
Reactivity	Human; Mouse; Rat
Applications	WB; IHC-p; ELISA
Dilution	WB: 1:500-1:2000 IHC: 1:50-1:200 ELISA: 1:20000
Gene Name	JUN
Protein Name	Transcription factor AP-1;jun;c-jun; AP-1
Human Gene Id	3725
Swiss-Prot	P05412
Formulation	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Subcellular Location	Nucleus
MW	35676
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

Products Images:



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using c-Jun Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, treated with UV 15', using c-Jun Antibody. The lane on the right is blocked with the synthesized peptide.