

## AP-1/Jun D (Phospho-Ser73/100) Polyclonal Antibody

Catalog No: #12181



Package Size: #12181-1 50ul #12181-2 100ul

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## Description

Product Name	AP-1/Jun D (Phospho-Ser73/100) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-AP-1 (S73) Polyclonal Antibody detects endogenous levels of AP-1 protein only when phosphorylated at S73.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human AP-1 around the phosphorylation site of S73.
Target Name	AP-1/Jun D
Modification	Phospho-Ser73/100
Other Names	JUN; Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39; JUND; Transcription factor jun-D
Accession No.	Swiss-Prot: P05412/P17535NCBI Gene ID: 3725/3728
Target Species	human
SDS-PAGE MW	36kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

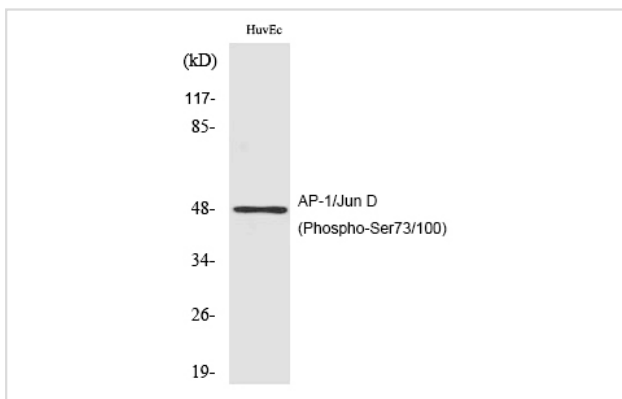
Western blotting: 1/500 - 1/2000

Immunohistochemistry: 1/100 - 1/300

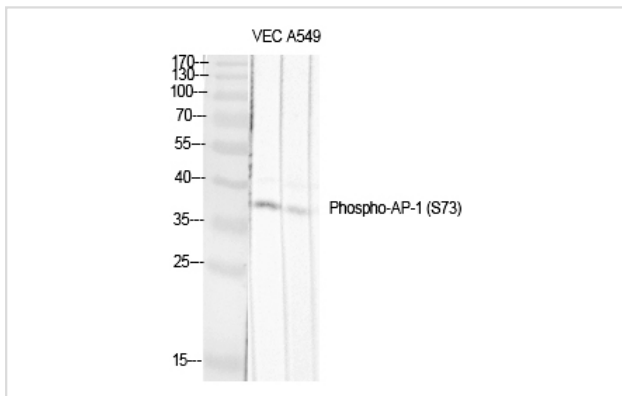
ELISA: 1/10000

Not yet tested in other applications

## Images



Western Blot analysis of HuvEc cells using Phospho-AP-1/Jun D (S73/100) Polyclonal Antibody



Western Blot analysis of VEC A549 cells using Phospho-AP-1/Jun D (S73/100) Polyclonal Antibody

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.