

C-Jun (Hydroxylated-p244) Rabbit Polyclonal Antibody

Catalog# UZ-PA01774

Product information

产品货号	UZ-PA01774
别名	Transcription factor AP-1 (Activator protein 1;AP1;Proto-oncogene c-Jun;V-jun avian sarcoma virus 17 oncogene homolog;p39)
产品名称	C-Jun (Hydroxylated-p244) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	JUN
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N
Human Gene ID	3725
Human Swissprot No.	P05412
免疫原	Synthesized peptide derived from human C-Jun (Hydroxylated-p244)
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
预测分子量	39-42kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	function:Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.,PTM:Phosphorylation enhances the transcriptional activity. Phosphorylated by PRKDC.,similarity:Belongs to the bZIP family.,similarity:Belongs to the bZIP family. Jun subfamily.,similarity:Contains 1 bZIP domain.,subunit:Heterodimer with either FOS or BATF3. Interacts with HIVP3 (By similarity). Interacts with SMAD3/SMAD4 heterodimers. Interacts with MYBBP1A, SPIB and TCF20. Interacts with COPS5; indirectly leading to its phosphorylation. Interacts with DSIP1; this interaction inhibits the binding of active AP1 to its target DNA.,
细胞定位	Nucleus.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal