

兔抗 TFAP2A 多克隆抗体

中文名称：兔抗 TFAP2A 多克隆抗体

英文名称： Anti-TFAP2A rabbit polyclonal antibody

别名： AP-2; BOFS; AP2TF; TFAP2; AP-2alpha

抗原： TFAP2A

储存： 冷冻（-20℃） 避光

宿主： Rabbit

相关类别： 一抗

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

Sequence-specific DNA-binding protein that interacts with inducible viral and cellular enhancer elements to regulate transcription of selected genes. AP-2 factors bind to the consensus sequence 5'-GCCNNNGGC-3' and activate genes involved in a large spectrum of important biological functions including proper eye, face, body wall, limb and neural tube development. They also suppress a number of genes including MCAM/MUC18, C/EBP alpha and MYC. AP-2-alpha is the only AP-2 protein required for early morphogenesis of the lens vesicle. Together with the CITED2 coactivator, stimulates the PITX2 P1 promoter

	transcription activation. Associates with chromatin to the PITX2 P1 promoter region.
Applications:	WB, IHC
Name of antibody:	TFAP2A
Immunogen:	Synthesized peptide derived from human AP-2.
Full name:	transcription factor AP-2 alpha (activating enhancer binding protein 2 alpha)
Synonyms :	AP-2; BOFS; AP2TF; TFAP2; AP-2alpha
SwissProt:	P05549
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	48 kDa
WB Positive control:	COLO205 cells lysate
WB Recommended dilution:	500-3000



