

兔抗 ATF4(Phospho-Ser219) 多克隆抗体

中文名称: 兔抗 ATF4(Phospho-Ser219) 多克隆抗体

英文名称: Anti-ATF4(Phospho-Ser219) rabbit polyclonal antibody

别 名: CREB2; TXREB; CREB-2; TAXREB67

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗原: ATF4(Phospho-Ser219)

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a transcription factor that was origin ally identified as a widely expressed mammalian DNA binding protein that could bind a tax-responsive enhancer element in the LTR of HTLV-1. The encoded protein was also isolated and characterized as the cAMP-response element binding protein 2 (CREB-2). The protein encoded by this gene belongs to a family of DNA-binding proteins that includes the AP-1 family of transcription factors, cAMP-response element binding proteins (CREBs) and C REB-like proteins. These transcription factors share a leu cine zipper region that is involved in protein-protein int



	eractions, located C-terminal to a stretch of basic amino acids that functions as a DNA binding domain. Two alternative transcripts encoding the same protein have been described. Two pseudogenes are located on the X chromosome at q28 in a region containing a large inverted duplication. [provided by RefSeq, Sep 2011]
Applications:	WB
Name of antibody:	ATF4(Phospho-Ser219)
Immunogen:	Peptide sequence around phosphorylation site of Serine 219 (N-D-S(p)-G-T) derived from Human ATF-4.
Full name:	activating transcription factor 4
Synonyms:	CREB2; TXREB; CREB-2; TAXREB67
SwissProt:	P18848
WB Predicted band size:	39 kDa
WB Positive control:	COLO cells lysates
WB Recommended dilution:	500-1000

